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**REVIEWED: DREAM WARRIOR,  
INFILTRATOR II, HOPPIN' MAD,  
GAMES WINTER EDITION**

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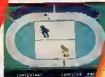
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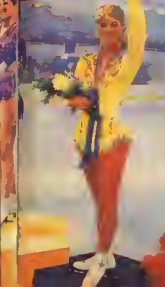
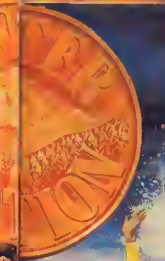
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**GRETTING**



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100:59



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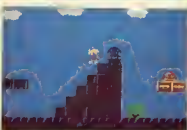
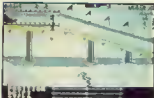
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# BUZZ

## RAMBO III FOR OCEAN

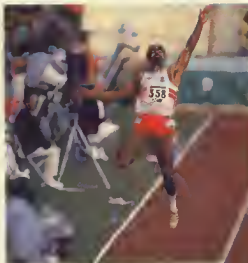
**A**lthough the third in the enormously popular "Rambo" series of films has only just been completed, and is not due for release in the US until later this summer, reliable sources have

confirmed that Ocean Software have already snapped up the licence for conversion to the home computer market.

With a projected Autumn release date, and no doubt destined to be massive at the box office, *Rambo III*

will almost certainly attract at least as much attention as its 64 predecessor, *Rambo*, also on the Ocean label, which was released back in Christmas '85. And for those who can't wait to check out "Cuddly" Sly Stallone in his latest

manifestation, here's a little pic of the man himself in a typically arm, meaningful pose.



## DALEY'S GAME

**O**cean software are to release a game featuring top decathletes and Luxembourgian, Daley Thompson. *Daley Thompson '88* is scheduled for release in September, coinciding with the beginning of the Seoul Olympics in which Daley will be attempting to be the first man in

history to win three Olympic gold medals for the Decathlon. Apparently, you will play the great man himself, and will attempt all the events that he'll be trying in real life. There's even talk of a special chart being included in the packaging to allow you to follow Daley's progress through the games.

## GABRIEL DONATES SONG TO RACE

**C**ode Masters' forthcoming game for Sport A.D. *The Race Against Time* will feature Peter Gabriel's classic "Games Without Frontiers" on the soundtrack. That Gabriel should be the pop star to contribute a song to this cause seems particularly appropriate: this seminal performer's interest in and concern for world peace and justice goes back many years. Among other things, he is touted in aid of Amnesty International, organised and funded the World Of Music And Dance festival which has been responsible for bringing the music of many third world performers to a wider audience, and has been a tireless fighter for justice in South Africa, having written perhaps the most powerful anti-apartheid song of all, "Biko" (last heard on the soundtrack of Richard Attenborough's "Cry Freedom").

The 64 version of *The Race Against Time* is lagging behind some of the other formats (it seems not even world hunger can bring about a simultaneous release of a product across all formats), but Code Masters' Bruce Everiss figures that this most worthwhile of computer games should be available to Commodore owners towards the end of July.

In the meantime, those nice people at Virgin Records have given us five copies of Gabriel's last, hugely successful LP "So", which we'll pass on to the first five people



whose names are pulled out of the tri-cornered hat and who can tell us what connection the noble Peter has with Phil "Receding" Collins. Answers, on a postcard, to Gabriel Compo, Commodore User, Priory Court, 38-32 Fairingdon Lane, London EC1R 3AU.



# BUZZ

**Sensible Soccer Sensation:** Following last month's Buzz piece on Sensible Software's unique "highest bidder" approach to releasing the new football game they've been working on, the talented long-haired programming team have been dragged with offers from various deep-pocketed software houses, eager to snap up the product for release on their labels. Negotiations are reported to be at an advanced stage now, all going well, the as-yet-unlabeled football game should hit the streets around the start of the new season in September, not far from the European championships as was first reported.

**Elite Cheaper:** Elite plunges into the cut-price market with the just-announced launch of a budget label, *Encore*. The products, retailing at £1.99, will be drawn from Elite's back catalogue and will include such games as *Chin's 'n' Goblins*, *Commando* and *Airwolf*. First releases, but nonetheless, will be Frank Brune's *Buzz*.

**Brave Brakes:** A further addition to the "galaxy" of "stars" scheduled to be in attendance at the 11th Official Commodore Show at the Nurel, Hammersmith has been announced. The latest recruit to the line-up, which already includes Teesa Saunders, Adam Faith II, and Chelsea football "greats" III, is cherry Radio One's *Sirivm Di Brian Brooks*. Truly, our coupe runeth over.

**Intervallor Fleet:** Intervallor, the American strategy games specialists distributed over here by Electronic Arts, have announced the launch of a new series of games to be known as the *Fleet* series. The first product in the series is *Star Fleet I*, a space battle simulation on both G4 and Amiga, which puts you in charge of the 36 galactic heavy cruisers protecting the outer regions of the alliance from invading Krulan and Zaldon Imperial warships, with starbases to be rescued, enemy vessels to be captured, mines to be laid, intruders to be sought and damaged systems to be reported.

**FIL:** French Software house FIL, who are now operating in this country too, have managed to pick up some really hot arcade licenses for conversion. Most notably perhaps Sega's red-hot SHINOBI, reviewed some months back in CU's arcade section. And FIL have also picked up conversion rights for a new SHK title, *PADDLE MANIA*.

## PIRANHA LICENCES UP FOR GRABS

**P**iranha software, a subsidiary of the MacMillan publishing group, are to cease trading. According to a spokesperson, the decision was taken by MacMillan that, while their overall experience in the market had been a successful one, they were not prepared to continue operating as a "small fish in a big pond", nor were they prepared to engage in the level of investment that would be necessary to become a major software publisher.

But what of their three major licences, *Roy Of The Rivers*, *Judge Death* and *Help Jones*? Well, it seems that an arrangement has been arrived at whereby they all are to revert to original licence holder Fleetway. And, with *Roy* reportedly finished, *Judge Death* not far behind and the wonderful *Help Jones* being just one of the most swoonworthy comic character we can think of, it looks like there's a definite opening for some canny software house to step in and scoop the lot.

these two software giants can make a better fist of converting this kind of coin-op wizardry for the home market.

Incidentally, arcade-goers may be interested to know that the upright version of *Thunderblade* is now on release and, while, it won't be quite as thrilling as sitting in the incredible "moving" hydraulic console, your local arcade proprietor may find it more financially sensible to stock than its big brother.

## THUNDERBLADE GOES GOLD

**T**he battle for Christmas Number one this year looks to be hotting up with the news that US Gold have just acquired a strong rival to Activision's *Afterburner* in the shape of the brilliant Sage helicopter combat game, *Thunderblade*. With marginally slower gameplay than its maric opposition, *Thunderblade* has, nevertheless, got many graphic similarities to *Afterburner*, and it will be fascinating to see which of

## SILVER ARCADE SEQUEL

**A**fter the critical and popular success of last year's *ArCADE Classics* (a CU Cheap Of The Month), Silverbird have announced their plans to release a follow-up, featuring another low arcade greats of yesteryear at a staggeringly cheap price. The games to be featured are likely to be *Frogger*, *Galaxian*, *Defender* and *Missile Command*, and the package will retail for £1.99.

Meanwhile cult Silverbird programmer Ubik (remember last year's Ubik's Music "nohead" controversy?) has come up with a brilliant new cheapo which should be hitting softshelves throughout the land in the not-too-distant future. *All Terrain Gunners* puts you in the wiles of a cutsey old greenhumb who has to rescue an array of plants and flowers before they're drowned. With no weapon but a trowel and horde of killer bees to thwart you, the sounds like just what for those dull Sunday afternoons



## CINEMAWARE COMIC STARS

**M**icrosoft-distributed software house CinemaWare have scored something of a coup by managing to get comic strips of two of their products included in two of the hottest, hippest comics in the market.

Strips of *The Three Stooges* have featured in recent editions of the

am ethnic kiddies snort'n'schlock comic *Clunk*, while 2000AD has put a page of the adventures of that campish anti-Nazi superhero Rocket Ranger on the back page of their August publication.

What's next — a *Wizbald* strip in *Shoof*? Or perhaps Elvin Mindbender editing *Just Seventeen* a problem page? Only time will tell.

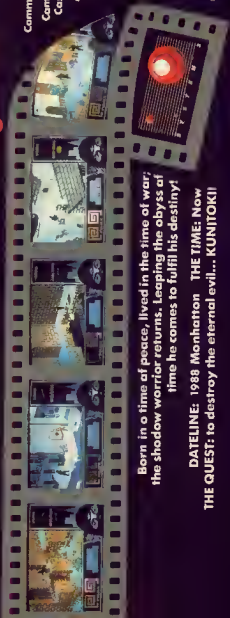








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Commodore screens shown.

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# BUZZ



## ROADBLASTERS

Though only moderately successful in the arcades, US Gold's home conversion of *Roadblasters*, due out any day now, promises to be a big 'un. For a start, it'll have all the considerable weight of US Gold's promotional team behind it, as this is their current priority game. And secondly, the combination of driving and shoot 'em up action that the arcade game provided seems far more convertible to us than the more exotic pura driving coin-ops that have been emerging over the last eighteen months or so, games like, for example, *Out Run*. We mean to say, there's only so much you can do on the 64 with a car, but strap a cannon on top of it, well now you're talking.



## BATTLECAR MARAUDER

Well! To think that that charming young Mark Kelly fellow from pomp-rockers Marillion who so kindly played *Combat School* in the arcades for CU last year, has actually taken time off to program a vertically-scrolling blastabout! And to think that canny softhouse Hewson have picked up the rights and are going to release said product, crammed to the brim with Molotov cocktails, windier missiles and (quote) "variable intensity lasers" later this month! Well, we ... (actually, *Buzz*, I think you'll find that this particular Mark Kelly is a totally separate one from the BOF Marillion geezer, and don't you think perhaps you've been imbibing too much of that curious liquid in the Byte & Balcock ... — Ed)



## SHINKLED

Though most of you won't ever have heard of *Shinkled* in the arcades, this was in fact a brief supporting actor on the coin-op stage. With an appearance perhaps not a squillion miles away from *Gauntlet* ... well, OK, v. similar indeed, *Shinkled* set you the task of wandering through increasingly convoluted mazes releasing comrades imprisoned in cells, topping the nasty guards and exiting the level with rescued mates safely in tow. With plenty of coins, weapons and keys to pick up and lots of panic-stricken rushing about (especially when you open a cell door and discover that instead of containing a thankful prisoner it's chockers with ghouls), Gol's conversion of this Data East coin-op cult hit (read "flop") will be out at the end of May.



## THE EMPIRE STRIKES BACK

With their incredibly successful *Star Wars* still riding high in the charts six months after its release, Domark have just announced the impending release of *The Empire Strikes Back* in which you control Luke Skywalker's snowspeeder and Han Solo's Millennium Falcon as they blast through probots, imperial walkers, TIE fighters and asteroid fields to the safety of the giant asteroid. Programmed by the same team as brought you its illustrious predecessor, this classic slice of vector graphic violence will be with you in late July.



## SKATE CRAZY

A double A-side computer game? Well, that's what Gremlin's forthcoming roller-skating sim looks like to us. You get a choice of guiding hero Freddy around Sida A's multi-storey car park (viewed from the typical *Skate or Die* perspective) or Sidn B's horizontally scrolling subways 'n' streets. As with all these streetwise medes of transport the object is not so much to get from A to B but to do so in style, and the part of your anatomy most susceptible to bruising when you have a mishap is not your bet but your ego. Yup, credibility points are what you need to survive and thrive in this game, so stay upright, pull as many groovy stunts as you can and enjoy.



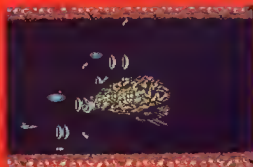
## STREET FIGHTER

1987 would have gone down as a whitewash for Taito in the coin-op beat 'em up stakes, had it not been for Capcom's surprisingly brilliant *Street Fighter*. Featuring some of the biggest sprites ever seen on screen this magnificent slab of parsonal combat pitted your hero against a variety of skilled and tough opponents from around the world, each fighting with their own distinctive style, and each taking you on in their own neighbourhood. Now, as part of their comprehensive licensing tie-up with the Japanese company, Gofaro set to bring you *Street Fighter* on the 64. It'll be no easy task, but if they succeed, this could become the hing of the home beat 'em ups. Release is scheduled for the beginning of July.



## TIME SCANNER

As promised by us a couple of months back, living room pinball can soon be yours, courtesy of Activision and their forthcoming conversion of Sega's *Time Scanner*. With both incredibly realistic pinball-style action and some decidedly surreal extras, such as "time chambers" into which the ball can be propelled, *Time Scanner* was a bit unlucky not to have become an arcade biggie. Perhaps the hard-core pinball treas just couldn't get used to the thrills and spills without the distinctive crack of metal against glass; perhaps non-pinball treas simply didn't appreciate the brilliantly reproduced "look and feel" of the real thing. You'll have your chance to make up your own mind, come its October release date.



## SALAMANDER

*Salamander*, as any tula kno, was the arcade sequel to Konami's very wonderful *Nemesis*, and enhanced the blistering original with a two-player-on-screen-at-once feature, new weapons and even more gruesome aliens. Now, those with memories which stretch back further than a year (to April '87, to be precise) will remember all the hua and cry that accompanied this release by Konami of the 64 version of *Nemesis*, a shoot 'em up wonderous enough to be featured on CU's cover. So we wouldn't be at all surprised if *Salamander*, with graphics by the self-same Bob Stevenson who did the needful for *Nemesis* (and, latterly, the splendidous *Io*), and released this time by Ocean who've cunningly negotiated the rights from Konami, happened to be a CU cover star too...



# CHARTS

After last month's very poor showing of full-price in the charts (6/20), this month's top twenty shows something of a resurgence for the £9.99-ers with nearly half the positions being filled by them. Both Ocean's *Target Renegade* and Quicksilver's *Pacland* make strong showings. Pell position, nevertheless, is still held by a cheapo, this time Steve Davis' *Snooker* being the numero uno, consigning last month's top dog *Ghostbusters* to second place. And, judging by the real dearth of new quality software produced this month for the 64, the trend towards low-price quantity and away from higher price quality seems destined to continue.

Payson's much-publicised *Obolator* files straight to the top of the Amiga top ten, with a whole rake of other quality new releases following close behind. A prediction for next month? Well, we can't see anything keeping office time-waste *Wizball* away from the top. As for the adventure charts, the only really notable development is the entry of the *Time And Magik* collection from new boys Mandarin Software, straight in at number five.



## C64 CHART

TEN	LM		
1	5	STEVE DAVIS SNOOKER	BLUE BIRDION
2	1	GHOSTBUSTERS	MASTERTRONIC
3	HE	WE ARE THE CHAMPIONS	OCEAN
4	HE	TARGET RENEGADE	QUICKSILVER
5	HE	PAC-LAND	ALTERNATIVE
6	12	TRAP DOOR	CODE MASTERS
7	5	FIGHT MACHINE SIMULATOR	GREENH
8	HE	10 GREAT GAMES 2	MASTERTRONIC
9	4	EXPLODING FIST	ELITE
10	14	IKARI WARRIORS	OCEAN
11	3	PLATOON	MASTERTRONIC
12	18	DAN DARE	CODE MASTERS
13	17	GRAND PRIX SIMULATOR	FIREBIRD
14	13	BMX KIDS	MASTERTRONIC
15	10	WIN START 2	ELITE
16	HE	TOP TEN COLLECTION	US GOLD
17	9	OUT RUN	CODE MASTERS
18	HE	BMX SIMULATOR	ACTIVISION
19	2	PREDATOR	ALTERNATIVE
20	14	POPEYE	

## READERS COIN-OP CHART

TEN LM

- 1 1 OUT RUN
- 2 2 AFTERBURNER
- 3 3 DOUBLE DRAGON
- 4 5 R-TYPE
- 5 HE HEAVYWEIGHT CHAMP

No changes in the top three, but a new entry for Sega's brilliant punch-up. Perhaps its appearance is due to the fact that, with summer looming, arcade owners stocking up with the best of the newest, and coin-op fans getting their first real chance to check 'em out.

Send your top fives, to Readers Coin-op Chart, Commodore User, Priory Court, 30-32 Farringdon Lane, London EC1H 3AL.

## TOP TEN NAFF HOLIDAYS

- 1 Ten toilet paperless nights in an Athens youth hostel.
- 2 September in a leaky boat on the Norfolk Broads.
- 3 Spot-the-Spaniard with your next door neighbour in Torremolinos.
- 4 A timeshare in Beirut.
- 5 Cruising in the Straits of Hormuz.
- 6 Blackpool in February.
- 7 Blackpool in August.
- 8 Eight months in a Russian space station.
- 9 A fishing trip to Walthamstow reservoir.
- 10 Cycling on the Gaza Strip.



S



## ADVENTURE CHART

TM	LM
1	1 DEFENDER OF THE CROWN MIRRORSOFT
2	RE JACK THE RIPPER CRL
3	4 GUILD OF THIEVES RAINBIRD
4	3 LORDS OF CONQUEST ELECTRONIC ARTS
5	RE TIME AND MAGIC MANGARIN
6	RE LORDS OF MIDNIGHT BEYOND
7	RE KILLED UNTIL DEAD US GOLD
8	RE RIGELS REVENGE MASTERTRONIC
9	2 BANO'S TALE 2 ELECTRONIC ARTS
10	6 GNOME RANGER LEVEL 9

...and this week's FABGEAR Number one HOTSPOT ZIPPETY ZIP Highclimber  
 The Speedsters "MY BABY GOOD GOOD OVER ME":  
 "Baby Baby yav googoo, Baby yav flipster etc..."

## REVIEWERS CHOICE

**CU's Sunny June faves.**  
**The Ed:** FA/18 Interceptor (Amiga), Great Giana Sisters (64), playing tennis on a Sunday morn.  
**Rockin' Gaz:** Chubby Gristle (Amiga), Wizball (Amiga), Bionic Commandos (64), FA/18 Interceptor (Amiga).  
**Nick Kelly:** Wizball (Amiga), Sidewinder (Amiga), Vindicators (Arcades), winning games of tennis on Sunday morns.  
**Mark Patterson:** Patton And Rommel (64), The Three Slooges (Amiga), Stomach butterfly catching (GCSE's).

## AMIGA CHART

TM	LM
1	RE DOLITERATOR PSYNOPSIS
2	2 FERRARI FORMULA 1 ELECTRONIC ARTS
3	5 SIDEWINDER MASTERTRONIC
4	3 XENON MELBOURNE HOUSE
5	RE BUBBLE NOBBLE FIDEBIRD
6	1 STAR WARS DOMARK
7	RE DRUM STUDIO PLAYERS
8	RE GEE BEE AND RALLY ACTIVISION
9	RE ROLLING THUNDER US GOLD
10	RE WIZBALL OCEAN



Philip Bond 88!



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SUMMER PACK



The last great old arcade classic still to appear in any shape or form in the home computer market is *Super Mario Bros*. Anyone who wanted a classic taste of the ingenious platform game had to go out and buy a Nintendo console — and who wants one of them? You couldn't even find a clone for heaven's sake. Until now that is. Behind the tongue-in-cheek title of *Rainbow Arts'* latest game is a highly playable *Super Mario* replica.

Despite a lousy package illustration and loading screen GGS retains all the features that made the Nintendo game so addictive, so much so that when the insert says:

"We recommend that after playing this game continuously for several days you take a break for at least ten minutes", you can believe it.

GGS covers thirty-two levels of really tough jumping and dodging that will take you and one of the sisters on a quest for a large magic diamond. The levels are relatively short compared to the original, but they have all the neat touches it contained including hidden wamps, the ability to run across the top of the screen, and bonus levels concealed down holes.

There are plenty of extra powers to be found as well. These build up

[if you can keep the same life] from a punk harid that lets her nut walls, to bouncing dreambubbles which take out nasties, a clock which freezes the nasties and a lolli (sic) which will give you an extra life. Collecting the trail of diamonds along the way will give you an extra life eventually, too. You can't hang around making sure you've collected them all though, there's a 90-second time limit.

The graphics on GGS are fine, with a couple of cute sisters and plenty of camp nasties, whilst the sound has a nice hummable tune and a few jolly sound effects too.

There has to be a gripe somewhere in the Ed's review surely? Well there is, and it is justified. The only thing that lets GGS down is its joystick control which can be sluggish and a tad unresponsive just when you don't want it to be. Using a good quality stick helps, because unlike the Nintendo version hitting the fire button isn't what makes you jump.

Despite the fiddly joystick problem we can't keep away from this one. In fact it means we won't have to go up to big fat sister C&VG to play Mario on their Nintendo anymore. Hurrah! But don't tell Nintendo that.

Mike Pettenden

**64/128  
Rainbow Arts/  
GO!  
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**C.U.  
Screen  
Star**



Run under the dragon

GGS is released simultaneously on the Amiga and the only thing to separate it from the 3-bit version is flatter, less garish graphics. Sound effects are a bit brighter, with a sick buzz when one of the sisters gives a power-up. There's also a heartbeating screen when they lose a life. Gameplay remains the same. It's still very addictive but certainly no this machine it doesn't knock you back as quick the same way.

Level Three  
with warp block  
shows Just a little  
lipette to get you going

Bonus level through the floor on Level 30



▲ Arrange Get out of this one Giana...

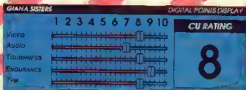
# Sisters

◆ Diamonds are a girl's best friend

◆ End of Stage Two on the Amiga



**C.U.  
Screen  
Star**



**C.U.  
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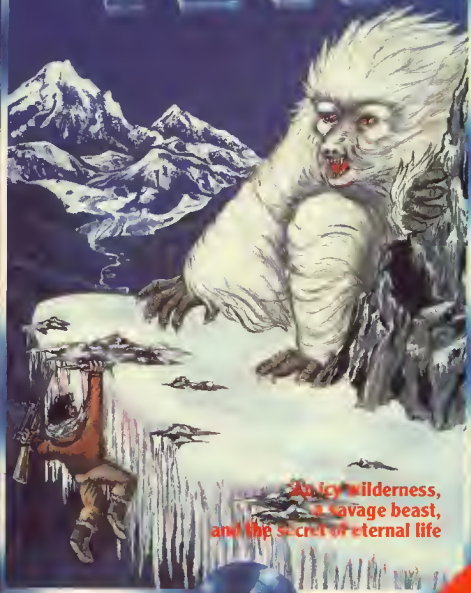
- 1) Which literary sisters wrote *Wuthering Heights* and *Jane Eyre*?
- 2) Which singin' soulies sang 'Sisters are doin' it for themselves'?
- 3) One writes trashy novels the other stars in trashy soaps. Who are they?
- 4) CU has two sister magazines, what are they?

Now answer the tiebreaker: "I want to be on top of *Giana Sisters II* (hi-score) because ..." (no more than 25 words) and send it on a postcard to SISTER COMPO, Commodore User, 30-32 Farringdon Lane, London EC1R 3AU. Entries must reach us by June 18.





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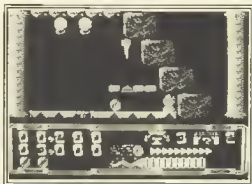






**64/128  
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**P**ower Pyramids is nothing to do with ancient Egypt, mummies, tombs, curses or three-week cruises up the Nile. Nothing could be further from the truth, so you can put away that pith helmet right now. No, this is a much more esoteric offering, a sort of combination of plectrums, pin ball, bagatelle and one of those crappy little games you get in Christmas crackers where you have to get four



Roll into the speed changer.

when it enters a 'speed changer' which looks a bit like one of those things the ball comes out of in ten-pin bowling. Once in a speed changer, the ball will stay there for one and a half seconds, which gives you just enough time to alter its speed from a slow crawl to superfast sprint — completely uncontrollable of course. Speeding things up isn't simply a question of getting your kicks by doing things later, you need the speed to surmount some of the obstacles.

What's the point of all this? To turn on all the power points of course. When you turn on the power points all the gizmos get going: the swords in the floor go up and down, floors open and close, sparks fly and so do you if you're not careful. There

# POWER PYRAMIDS

tiny ball bearings into four holes.

Why Power Pyramids then? Well, because the thing is composed of screens led out in a pyramid structure. There are four 'models' which you must complete to finish the game; the basic model has 14 screens and the top-of-the-range Royal has 54. It goes without saying that the Royal is about ten times harder than the Basic.

What you must do is control this little ball, except you don't control it very much at all really. What you actually do is control the environment around it. You see the ball just keeps on rolling in whatever direction it happens to be going at whatever speed it happens to be travelling. There are really only two things you can do to change this state of affairs. You can press the

firebutton, which will cause the ball to take a little hop — hopefully over whatever happens to be in its path, or you can push the joystick up and one of several pretty crazy things will happen.

Pretty crazy thing number one is that pistons will come shooting out of the floor and propel the ball into

the air — if it's in the right place at the right time. The other crazy stuff depends on what happens to be on the screen at the time, but generally it will be a case of diverting the ball's path. The angled slides for example can slope 45 degrees in either direction or be completely flat.

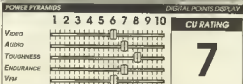
You can vary the speed of the ball

are a number of things to watch out for, some good — like the accelerators, permeable floors, energy boosters and transporters, some bad — water, daggers, electricity, and some I'm not so sure about.

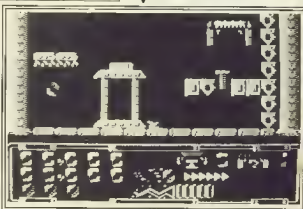
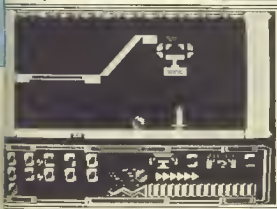
So it's a platform game with a difference. More for your thinking, cerebral sort of games player really. I could tell this from the fact that the only way I could get anywhere was to hit the pause key every five seconds to work things out. Harboured loony types who go in for a lot of killing will probably find it a bit tame.

Ken McMahon

Avoid the sword's point.



Bounce onto the exit pad.





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# Dream Warrior

64/128  
US Gold  
Price: £9.99/cass  
£11.99/disk

**D**reams have intrigued people for thousands of years, with artists, musicians and psychologists interpreting them in their own particular way. Everybody does it, so why not base a game around them?

Despite the title, the only thing US Gold's *Dream Warrior* has got to do with dreams is the Dreamscape-esque scenario. Set in the far future where man has discarded physical



Doing battle with a Dream Demon.

violence and now uses his mind to fight dream wars, the Earth is controlled by a huge corporation known as the Focus Fellowship, a bunch of nasty sods capable of plunking demons in people's dreams in order to dispose of them. Luckily, four members of a resistance group sussied out how to combat these Dream Demons. But they didn't bank on Ocular, the biggest, meanest, greenest and scariest of all the demons. Now three of the resistance scientists are in its clutches, it's up to you as the fourth member to destroy Ocular and free them from their torment, saving the world from a fate worse than Paul Daniels in the process.

All well and good, but the game turns out to be nothing more than a rather hackneyed scrolling shoot 'em up with very little to actually do and even less to see. I'm glad I don't have dreams as dull as this, it's enough to put you to sleep for good.

The fun starts with your character appearing in the bland office-block surroundings of Megabuck Inc. He's very well drawn, must say, and moves convincingly, which is more than can be said for the aliens you



Avoid the Wyrms and keep in the Sleep...

shoot or avoid. It strikes me as strange that in a game which supposedly takes place in dreams, a majority of the inhabitants don't look remotely nightmarish and wouldn't look out of place in the space-like setting of a decent shoot

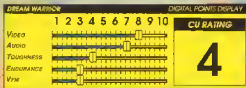
'em up. That said, the Dream Demons (shot for bonus points) which appear occasionally are a rather more suitable, it's a pity they don't appear that often.

The aliens come in four different flavours and all leave a small globe

when shot. Picking up the green globes before they disappear gives you energy to allow you to jump from one dream to another by means of transporters called Dream Hoppers. Red globes allow you to access the sales in the walls of Megabuck Inc to boost your energy and keep you asleep. If you wake up it's game over. Collecting grey globes means you can use the lifts to move between the two floors of the two levels of the Megabuck building, and lastly the blue globes build up a picture of the scientist whose dream you occupy. You need to build up pictures of all three scientists before you can take on Ocular in a duel to the death.

*Dream Warrior's* gameplay is pretty flimsy, and what makes matters worse here are only three small levels to negotiate. All you have to do is stand around shooting blue aliens and collect the globes, occasionally replenishing your energy, before you confront Ocular. Ho hum. Actually, with gameplay as dull as this it's fortunate that there are only three levels. It seems a shame to waste good graphics and sound on such a mediocre concept.

Gary Payne





**64/128**  
**Electronic Arts**  
**Price:**  
**£14.95 disk**

**B**efore Second World War experts start complaining that these two never met. *Patton Vs Rommel* is set around the hypothetical question, what if the two had been at Normandy at the same time? Written by Chris Crawford the man behind *Balance of Power*, *Patton Vs Rommel* has to be one of the best war games I've seen this year.

Firstly all aspects of difficulty are catered for, from the beginner's level where basic orders can be given through to advanced, where ten different types of tactical orders are available, and 30 orders can be given to any unit at once. The tactics the computer opponent uses are based on the actual strategies of Patton and Rommel and it puts up an incredibly spirited fight. But surprisingly the game is not that big, it is easy to keep track of the more

# PATTON VS ROMMEL

significant points of the battle and the units involved. A small scale representation of the map is shown in the bottom corner of the screen and by moving an independent box inside you can control the main map quite easily.

The game uses a pointer system with a cursor, controlled by joystick, used to select the options. And there are some quite useful features.

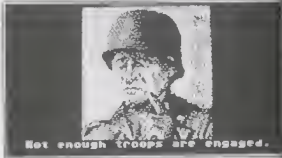
Depending on which side you're playing in between turns the faces of Rommel or Patton will appear and give you advice on how to run the battle, for the most this can be rather sketchy, but can prove handy. By selecting either the Available or Total strength icons each unit's strength is displayed, a large dot inside a unit icon will indicate a strong unit while a small dot shows a weak unit. You can also see the pressure the unit is under, the larger the crack that appears in the icon, the more pressure the unit is under.

There are only two types of unit, tank and infantry, though the allies can have an support from two divisions (by 1944 the Luftwaffe was out of action on the Western Front).

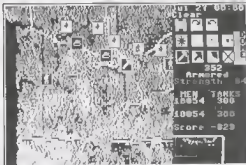


A word of reproach from *The Desert Fox*.

A war against single soldiers (??? - Ed).



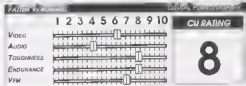
Can you breach the Imagined Line?



The map is not substantially large, so there is no danger of losing units. At the start all units are deduced in an almost parallel line showing the final push of the allies before the takeover.

The orders are nothing revolutionary, wait, road mode, rotate and the forms of attack, defense, advance and static are standard. There is a design kit on the expert level which lets you tweak all the existing units and raise dead units. If you happen to be playing Rommel you could equip him with nearly two dozen penne units and totally wipe the floor with Patton.

I found *Patton Vs Rommel* very absorbing, and tricky. At the start it does come over as a bit slow moving but it soon becomes an all out drive to Berlin for the Allies or to the Normandy beaches with Germany. A very nice strategy game which can prove extremely taxing.



Mark Patterson





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# SINBAD AND THE THREE

64/128 Mirrorsoft/Cinemaware  
Price: £14.99/disk

**A**h, many a time I've watched the heroic exploits of Sinbad on telly and wished it was me sailing the high seas, performing deeds of derring do and saving voluptuous wenches from the clutches of all things evil. Someone at Cinemaware obviously thought so too, and the result was the Amiga version of *Sinbad And The Throne Of The Falcon*, released a year ago.

Now we have it on the 64, and it must be said that it's actually better than its previous incarnation, mainly because it's more playable, but also because it's not hell as shoddy or clumsy. The plot centres around the kingdom of Damaron where the Caliph has been turned into a falcon (hence the title) by the castardly Black Prince Camazotz. Without a ruler the city is vulnerable and Camazotz and his not-quite-so-evil-but-they-certainly-ain't-no-angels forces could attack at any time.

Enter Sinbad, summoned to the scene by his beloved, the overfly horny princess Sypharia. With his hardened crew, Sinbad agrees to scour the world in search of a cure for the Caliph's condition while marshalling the city's forces to



Someone your mother warned you about.

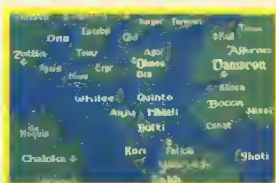
Sneaky answers or smarmy pleitudes?

prevent it being usurped by the Black Prince. And, you guessed it, this is where you come in. Taking control of Sinbad's actions, you have to search the land for clues, questioning those in the know and performing acts of great bravery, like fighting skeletons and disposing

Meet a true hacker!







# ZONE OF THE ALCON

An AA map of Demareon

### Advice of the city sales

of a cyclops

During his travels Sinbad encounters danger in a variety of guises — basically simplistic and playable arcade sequences. The ground may suddenly open up and swallow our hero, placing him in a mini platform game in which he has to negotiate two screens of platforms while avoiding falling boulders. In another instance, Sinbad is attacked by a Pteranodon, a large flying reptilian creature which must be shot down with a crossbow. Then there's the boulder-



wielding cyclops. A formidable foe who can only be put out of action with a shing-shot. Unfortunately both of these tasks lean a little towards the tedious side.

The sword fighting is presented differently from the Amiga version. Instead of two large figures battling it out *Barbarian* style, you fight the Black prince, skeletons or statues from a first person perspective viewpoint. That's to say the opponent is shown on screen as if you were standing in front of him (it) and all that can be seen of you is your sword. While this looks quite

near the light itself is a bit too sluggish and lacks the playability of the "original." Lastly, there's the shipwreck section where you have to negotiate a vertically-scrolling minefield of rocks while picking up survivors of a shipwreck. Tough, but quite enjoyable.

All these tasks are held together with occasional meetings with useful people, a bit of sailing and some simplistic strategic decisions when dealing with Damaron's forces. The graphics are first class, with plenty of detailed and colourful stills and some cute, film-like

sequences of animation, for example the expression and mouth movements of Sinbad and the people he encounters. A suitable soundtrack plays throughout, changing to suit the situation and enhancing the atmosphere no end.

**Sinbad And The Throne Of The Falcon** isn't much of a game in the traditional sense, but as an interactive movie starring Sinbad it works well enough, and is certain to appeal to fans of *Defender Of The Crown* on the 64. It also makes up for the tepid 64 version of *The Three Stooges*.



**Cinemaware/  
Mirrorsoft**  
**64/128**  
**Price:**  
**£14.99/disk**

**T**his 64 version of *The Three Stooges* starts with one of the funniest moments ever captured on the 64: the title screen

# THE THREE

and intro music which came on air for the *Mirrorsoft* adventure smash *Defender Of The Crown*. But after about twenty seconds a decidedly disrespectful Stooge's dignified voice butts in: "Hey! This looks like a kid's game." Brilliant!

Unfortunately, this really is *The Three Stooges'* high point. It's not so much that it's wildly different in play or feel to last month's screen-starring Amiga version — in fact, it's almost identical to its 16-bit brother in game concept.

The problem really lies in the fact that a large dollop of Stooge's appeal on the Amiga was due to the look of the game. The graphics, done near cartoon standard, wrapped up what was essentially a mish-mash of different visual and game ideas in a marvelously witty package.

On the 64, sadly, much of the graphic brilliance is lost. It's not that *The Three Stooges* looks bad. It's just that it doesn't look good enough to hold your attention for hours on

end. And, unfortunately, it doesn't play well enough to, either.

For those of you who missed last month's Amiga review, here's the scenario: those dim but wall-meaning stars of the silver screen, The Three Stooges, have pledged to raise sufficient money to bail out an orphanage threatened by a heartless landlord.

You've got thirty days before the landlord kicks the widow and her orphanage out.

Each day you get a chance to try a variety of different jobs or other money-raising schemes. Your choices are represented on the top of the screen, above the Stooge's heads as they stand kicking their heels in the street. There are six choices given for each day, and at least one of these will always be a



Some guests about to get pie-eyed

cash. The only variable here is just how much dosh they're lucky enough to score.

It's the same deal if you hit Landlord: you know you're going to be hit for rent or tax, only the

removal-and-flipping-over activities — very wearing indeed.

The best of these, for my money is the Soup cracker eating competition, in which you have to use your spoon to scoop crackers out of your soup before lurking

# STOOGES

Mousetrapp. There are also a selection of the following: Trivia, Question Mark, Slap Fight, Landlord, Money, Soup, Hospital, Pie and Boxing.

Moe's hand icon appears and moves between the six choices at random. You've got to try to stop it on the option you want within nine seconds or else Moe's hand will decide for itself.

If you land on Mousetrapp, it snaps off one of Moe's fingers, which counts as one life lost.

If you hit Money, you have to simply sit back and wait while the happy trio saunter down the road and stumble upon a wallet or sack of

amount is in question.

Trivia means that you get to answer three triple-choice questions on incredibly obscure details of The Stooges careers.

With Question Mark, you may either win or lose money.

Slap-fight is a short belly thump and ear-tweak event between the hapless trio in which you play Curly and one of your mates stands on either side of you. Above your head is a meter which represents the speed at which the hand icon moves between options in the choice phase. Each blow delivered by you reduces the speed meter level and each blow suffered increasing it. Inevitably I ended up losing out, with the meter being topped up to full speed, thereby making my choices on subsequent days even less easy to control.

All of the foregoing events are only intermittently interactive — most of the work is done by the computer, with you watching on. The four events which do involve a bit more participation are all accompanied by furious disk-

oysters can. Not far behind is the *Paperboy-Secur Box*, in which you guide Larry weaving along a crowded pavement as he tries to acquire a new violin.

The Hospital scene, in which you guide a trolley train through a crowded emergency ward corridor, mowing down all in your path which was a laugh on the Amiga, just seems boring on the 64 without the brilliant graphics. And, as for the Pie Fight I found it impossible to control where the Stooges threw the pies.

All sounds slightly bitty, doesn't it? Well, in the cold light of day, so was the Amiga version, I suppose, but somehow its cartoon-standard graphics seemed to hold it all together. On the 64, the combination of frequent loading delays, insubstantial game play and (relatively) low-res graphics strips away the charm to reveal a disappointing bundle of not-outside-there ideas.

Nick Kelly



THREE STOOGES										ORIGINAL POINTS COPY	
1 2 3 4 5 6 7 8 9 10										CU RATING	
Video										5	
Audio											
Toughness											
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**64/128  
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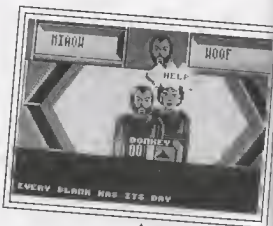
**Y**ou may like this, or you may not, as household TV personality and all round shine bag Paul Daniels would put it, I do not.

Every Second Counts is the latest in a series of very average games based on television quiz shows. It's based on the programme that replaced Bob's Full House in the Saturday night pre-pub slot. Naturally, it's brain numbing, particularly so in the unaltered

capturing the thrills of this one? A quick look at the packaging is enough to give the game away. Turning over the sickly picture of Staphed Daniels on the front reveals three screenshots that betray this as being not dissimilar to any other quiz game. Choose from among several pictures of men and women, give them names and answer questions appropriately.

Round One is simply a question of hitting a predefined key to attest that a statement is either true or false. Answering ten questions takes you into Round Two where you can choose a category of question. You have a choice of three. Before you know where you are you're into Showcase Showdown or whatever they call the final.

This is the high point of the game. The screen changes (gasp!) for only



Will you like it?

# EVERY SECOND COUNTS

hand of Moran the magician, Mr P Daniels.

The game isn't exactly complicated. Couples compete against each other by answering fairly basic general knowledge questions to see who goes through to a big money prize final. It's just like any other quiz game in that respect. Every Second Counts' particular trick is to trade not points (even though we all know points make prizes) but seconds. Thus the more time you get, the more you have when it comes to the final round.

So how have the ever inventive chaps at TV Games gone about

Blankety Blank) to go onto the next stage (and a bigger prize — well in the TV version anyway).

Every Second Counts fits into the same category as just about every other release in this series. Quiz shows are fun to watch on television

the second time in the game to reveal the partners in a new position in this kerne sale of quizzes. Side by side! Questions are answered alternately (lots of fiddling with various keys) on a chosen topic. The contestants have to light a certain number of triangles (borrowed from

and to play in arcades/pubs. They're really fun to play on the computer. My suggestion for the next licence has to be Catchphrase Mike Pattenden



Not a Lot!

EVERY SECOND COUNTS										DIGITAL POINTS DISPLAY	
	1	2	3	4	5	6	7	8	9	10	CURATING
VISIO											1
AVIO											
TOUGHNESS											
ENDURANCE											
WIN											



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# SONIC COMMANDOS



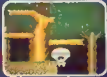
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Being hoig, hoop hoig

bouncing balls along horizontally scrolling landscapes, avoiding obstacles and nasties lest they burst one or more of your balls. Collect ten balloons and you move on to the next, more difficult level.

The first scene is a slice of countryside complete with fencing and trees, with birds, hedgehogs, bees, and ball-eating plants to avoid. Level Two is set against a beach backdrop, including palm trees, buckets and spades, and has you dodging tortoises and more birds.

Fish, jellyfish and rocks provide their share of problems on the undersea setting of the third level, while snakes make their debut in the

same concept with more levels and ... and that's about it, really.

For the benefit of those who missed out the first time around, you didn't miss a great deal. The idea is to guide a string of four

**64/128**  
**Elite**  
**Price:**  
**£9.99/cass**  
**£14.99/disk**

**H**ullo, this looks a wee bit familiar. Four bouncing balls ... balloons ... cutesy Wonderboy-ish backdrops ... *Hoppin' Mad* bears more than a passing similarity to a game called *Celaball*, released on Elite's Trio compilation last Summer. It's the

ancient ruins of Level Four. Later stages feature ghosts, skulls and holes in the scenery to bounce over.

That's basically all there is to *Hoppin' Mad*, and for the price it's not really enough. It's a playable game, granted, but there's not enough variety to arbitrate for any great length of time. What it needs is more than just creatures to avoid and balloons to catch — some moving platforms wouldn't go amiss, in fact some more standard platform game-style features would have made things more interesting. Sorry, *Elite*. This was almost a very good game.

Gary Penn

Ooh, a balloon! ... but watch out for the snake!

Level One, ho hum, not much fun

HOPPIN' MAD

ORIGINAL POINTS DISPLAY

1 2 3 4 5 6 7 8 9 10

CU RATING

5

VIDEO

AUDIO

FOURNESS

ENDURANCE

WIN





▲ A view from inside Johnny's hi-tech chopper

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# INFILTRATOR II

## THE NEXT DAY

Looking at this is like looking in a mirror; you know what to expect and you've seen it before. *Infiltrator II* is an almost exact copy of the original *Infiltrator*. Once again Johnny 'Jimbo Baby' McGibb is up against the Mad Leader, and this time instead of just the one mission Jimbo has three to complete.

In the first mission Johnny has to seek out a deadly nerve gas

cannister in one of the Mad Leader's bases, then find something with which to nullify it. The next mission has Johnny out trying to deactivate some missiles, and the final mission has him confronting the Mad Leader in an attempt to end the world of his evil by implanting a small device in his brain, thus transforming him into an upstanding member of the community.

The flight section at the start of every mission is identical to that in the original *Infiltrator*, but for the

sake of any one who has never seen it, here's a quick synopsis. Your craft is the Gismo DHX-2 Attack Chopper. Start the engines and enter the heading. Before long a jet fighter performs a fly-by; request identification from him so you can tell if he's a good guy or one of the others. The pilot will then ask for your ID, so here's where you play clever: if he's a good guy you respond with your code name 'Infiltrator', if he turns out to be bad you reply with 'Overlord'.

When you land in the enemy base the display shows Jimbo cunningly disguised as a match-stick man. Wander over a few screens and you come across one of the buildings which make up the base. Guiding the building are some of the Mad Leader's soldiers, also cleverly disguised as match-stick men. It seems fair to point out at this stage

When you enter a building the display changes with all the characters being enlarged. Most rooms are furnished with filing cabinets and other objects which can be searched.

Everybody you come across in the Mad Leader's compound is instantly suspicious of you, despite the fact you look exactly the same as them. If your papers aren't in order the safest thing to do is to give the guy a good dose of sleeping gas. This looks like Jimbo is in dire need of a dose of Andrew, but the effect is pretty much the same with the guard collapsing in a heap on the floor. When you have neutralised the gas/neutralised the missiles!

neutralised the Mad Leader it's time to

fly back to the Home Base and get the mission accomplished message. I was disappointed with *Infiltrator II*. Apart from the scenery the real changes are minor improvements to the graphics, otherwise it's basically the same game. You get a copy of *Infiltrator* with its sequel which instead of being classed as two games should really be classed as one with four scenarios. *Infiltrator II* is a dated game but may still appeal to some people.

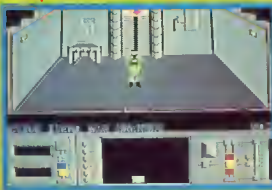
Mark Petterson

▼ Johnny McGibb does his Johnny Fartyants impression.



INFLTRATOR II										DIGITAL POINTS DISPLAY	
1 2 3 4 5 6 7 8 9 10										CU RATING	
VIDEO										7	
AUDIO											
TOUGHNESS											
ENDURANCE											
VIB											

▼ Match-stick McGibb's goes well about





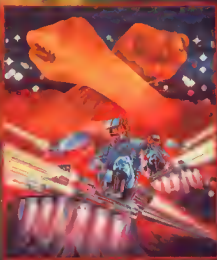
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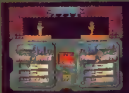
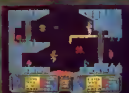
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parents,  
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SCORPIANS"*





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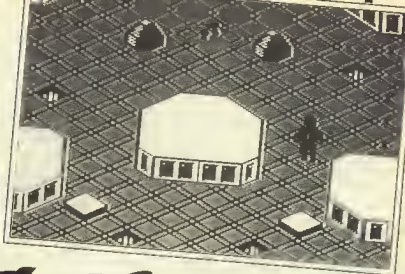
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**L**azer Tag is the computer game of the real thing -- based on all those TV advertised games where you have a laser gun and a target that sticks to your jumper, whenever a direct hit is scored the target lights up or bleeps or whatever



# Lazer Tag

er, I've never played it, but the 'real thing' looks like great fun.

By comparison the game is a yawn. You take the part of a cadet at the Lazer Tag training school and must battle your way through various tough guelling assignments on the Lazer Tag assault course in the allotted time without falling asleep, dying from premature old age or switching channels to catch fifteen minutes of the Animals Roadshow -- which is marginally more exciting.

Each stage of the course is given a name. The half dozen I managed, before the temptation to have a bath got the better of me, were called Neophyte, Beemer, Armsman, Lance, Professional and Duellist, whatever significance that might

have. The only worthwhile difference I could make out was that the courses change each time, whilst the action, if that's the word for it, stays much the same.

You start out at the bottom of the screen and proceed Commando-style to the top. You and everyone else is armed with the obligatory laser gun and tag. You have to shoot as many of them as possible whilst making your way to the top of the screen which then scrolls to reveal yet more exciting territory to conquer. Eventually a little gate appears indicating the end of that section.

Then something weird happens. You repeat the entire section again in remote control. I broke two joysticks before I realised what was going on. The only thing you can do is fire in any direction, your little

▲ Makes 'it' look sophisticated.

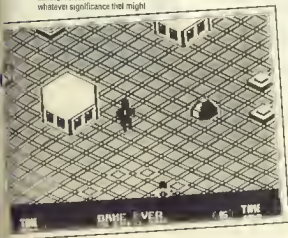
min sleepwalks the course without any help whatsoever. Unless this is some kind of attempt to show you how it should be done, whilst dishing out some bonus points for sharp shooting, I don't know what the hell is happening.

Anyway, at the end of your two rounds the score is totted up, based on how many hits you scored on the other 'Taggers' and how much time was remaining on the clock when you reached the gate.

The course itself has some interesting (?) distractions. Firing at the spinning terminals is a good idea as your laser bolts are deflected in two or four directions at once -- bad news for the opposition. You can also pick up items along the way if you can distract yourself for long enough to stop running and shooting at the same time. Every now and then a helicopter or some kind of futuristic looking transporter thing hovers overhead and has a go at you. Getting hit, by the way, ain't so good, not only do you lose one of your six lives, but you get held up while you go through the motions of 'taking your shots', ie standing around for interminable seconds with both arms in the air.

No, this is definitely not the answer, if your budget won't stretch to the real thing complete with guns, targets and 'realistic living room playing arena', I'd go for the water pistol option.

**Ken McMahon**

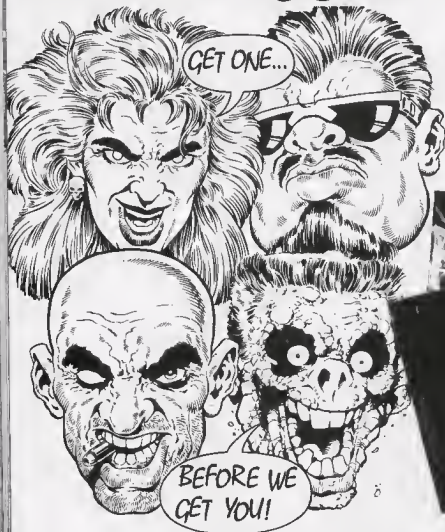


▲ Invest your savings in a water pistol.

LAZER TAG										DIGITAL POINTS DISPLAY	
1 2 3 4 5 6 7 8 9 10										CU RATING	
VIDEO										4	
AUDIO											
TOUGHNESS											
ENDURANCE											
VPM											



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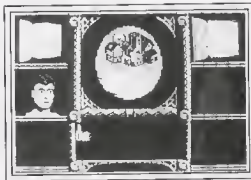
**W**izard Wars, as the name suggests, is a fantasy role playing game, which usually means an instruction manual thicker than the phone book and more spells than any self-respecting wizard could shake a stick at. I prepared myself for a long night in front of the TV, but as I sat in front of the instruction book...

Mercifully, the instructions only take about ten minutes to wade through and you can get started more or less straight away. This has to be one of the most straightforward games of its kind I've seen. The object is simply to kill monsters and wizards. You start as a junior wizard and battle your way up the rankings, acquiring more spells and power along the way.

The game is divided into three distinct, multi-load levels. Level One consists of seven cities, six monsters, six objects (chalice, sword, orb, crown, key, amulet), some woods, rivers, oceans, mountains and several packed lunches. Visit the city and you will be rewarded with a packed lunch to keep up your strength. Kill a monster and you will be rewarded with one of the objects. Visit the right city with the right object and you get two packed lunches. The idea of course is to kill all the monsters and return all the objects to the cities eating the odd packed lunch at appropriate intervals before progressing to the next level.

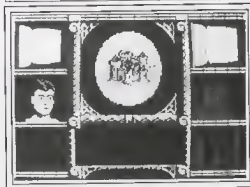
The action happens in the middle of the screen, where a bird's eye view of the land is shown through the round window. The field of view expands or contracts depending on your state of health and any sight-enhancing spells you might have cast. The left of the screen holds your spells book, your mugshot and your attributes — physical, mental and spiritual health. All these bits and pieces are numbered on the right of the screen for your current opponent. A window at the bottom shows any objects you may have collected.

The first thing to do is arm yourself with a few spells. Initially there are about a dozen to choose from. Typical examples are Fireball, Holy Blast, Wall of Fire, Teleport and Mirror — which reflects incoming spells back on the one who cast



izzy whizzy lets get busy

# WIZARD WARS



them. Some spells fire bolts of doom at your opponents and others, like Towers Of Babel, are protective shields. The spells affect only one of an opponent's attributes, so it's an idea to take along a mixture of possibilities.

Whilst wandering around, the view scrolls in which direction you happen to be walking and it's only a matter of time before you bump into a hairy goblin, a scorpion or God knows what. You then enter combat mode which is a simple 2D maze. Watch out, you can get off the edges. The maze is small and you will soon encounter the opponent. From then on it's simply a question of hurling spells at each other until one or the other of you cooks it. A good tactic is to surround yourself with a protective wall of spell before entering combat. If your opponent has had the same idea, you'd better hope you're carrying a spell that will break down the wall, or you'll be deadlocked.

If you manage to kill the monster, which, it has to be said, isn't all that difficult providing you have the right spells, you can collect the orb, ermine, or whatever and drag it through all the cities until you find the right one. By this time you'll probably be craving a packed lunch and, having stuffed your face, you can go in search of the next one.

Level Two is a straight fight between you and a whole horde of evil no-gooders. They each have different attributes and strengths and you can take them on one at a time in any order you want. Again, when you kill one it yields either a useful object, another spell, a familiar or a complete rejuvenation of all your attributes — handy when you're feeling a bit low.

It's the same again on Level Three — this time with wizards, or magus as they like to be called. Of course magus are a whole lot more difficult to defeat than mere monsters. They have their own familiars which protect them from certain spells and, unlike you, the spell casting does not reduce their energy so it's up to you to wear them down.

WW is a good game. The second and third levels sound a bit similar, but there's a lot more to it on the higher levels because more spells are involved and the opponents are more sophisticated. I can't see this appealing to the fanatical RPG loonies, but it would be a good introduction to the genre for anyone else.

Kee McMahon



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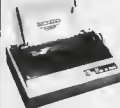
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# GAMES: WINTER

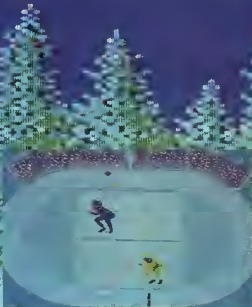
**W**hile the Luge, the Gold Medal releases the "Imaginative" used the Games — Winter Edition just as we're all climbing out of our thermal underwear.

This is the latest in an apparently endless stream of epic sport series with interchangeable titles from Epyx, the acknowledged champions in the field. It's officially licensed from the US Olympics Committee, programmed with "input" from former US team members, and takes us back to snowy Calgary, the scene of the earlier Epyx triumph, *Winter Games*.

Though the similarities with *WG* are in evidence — indeed some of the seven events (ski jump, speed and figure skating) cover the same frozen ground — Epyx have introduced enough new elements to keep everyone happy.

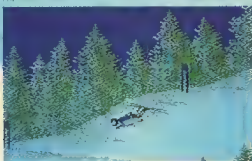
The events include three absolute jewels, the beautifully animated Figure Skating, and the TV spectaculars of the Luge and the Downhill races. The first of these, the Figure Skating, tests your powers of graceful movement, artistic temperament and choreography — skills not usually boasted by us hack 'n' slash arcadesters — and consequently this event is probably more difficult than all the others snowballed into one.

First you have to select your own music from the seven tunes on offer



(Beverly isn't included, thank God), and then you have to design a skating routine to go with it, including all eight of the standard hip-sweeping precision moves, such as triple axel jumps, layback

◀ **High-speed skating frolics.**



spins and camel spins. And then you've got to memorize the whole routine.

The idea is to get your graceful female skater moving round the sports ring, doing all the impressive twiddly bits without landing on her bum. And all in time with the music. Despite hours of practice, my mini-skirted beauty spent most of her time freezing her assets, before hobbling off to a pattering of polite applause and a score so negligible that I refuse to disclose it.

◀ **Wipe out! (Take Two)**



Probably most hardened ice-scream athletes will prefer the exhilarating bre akneck acceleration of the Downhill event. Described in the otherwise excellent manual as 'a free fall in white', a oneness with the mountain in herself (pass the vomit bag), Downhill features an unusual option which enables you to position TV cameras along the tortuous sloping course. As you take off down the mountainside, wearing

◀ **In the spotlight... Kill 'n' chilly baby**

crazily between the course markers, the course is seen as if through your own frosted goggles, but each time



# ER EDITION

**64/128**  
**Epyx/US Gold**  
**Price:**  
**£9.99/ cass**  
**£14.99/ disk**



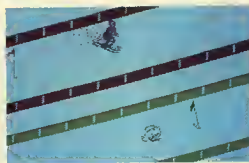
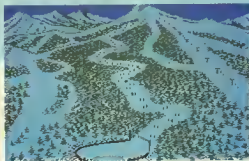
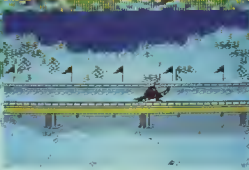
you pass a TV camera; you get a chance to see yourself sideways on. Real prais can even show off all this point by 'flipping'. Should you hit an obstacle, though, you also get to see yourself tumbling through the air, sliding and sliding until you arrive in a crumpled heap at the finishing line. Great for a laugh.

As anyone who watched the Games will know, the Luge isn't a bowel infection but a type of toboggan (that's technologically designed to assault time [1]). You lie back on it and shoot down a lube of ice at ridiculous speeds. This event displays some graphic wizardry depicting your lightning progress through a series of camera-angle views, which show you hurtling on your tea tray from one side of the screen to the other.

The remaining four events are a bit of a mixed bag, and graphically not so hot. Both the Cross Country Ski Hike and Speed Skating involve some strenuous and rather tedious joystick waggling, though the latter requires more rhythm than muscle as you skate against a competitor around the oval track.

The ski jump is exactly what you'd expect — a suicidal leap into thin air or, if your timing is out, a humiliating drive head-first into a snow-drift. It's bloody difficult, which goes some way to compensate for the graphics which aren't up to the standards of the Winter Games event.

And lastly there's the Slalom, an event as old as the ZX-81, and one which could have been juiced up with a skier's view of the course. Instead we get an overhead view of the parallel tracks, as both skiers



Spring yourself on the luge

dodge back and forth between the flags. If you hit a flag you go on to complete the course as a snowball. But you don't get points for this. The whole caboodle is wrapped up the usual Epyx trimmings — lengthy opening and closing ceremonies with mounties and fireworks, an awards sequence after

Position camera to race your downhill antics

each event, a World Records scoreboard, practice options, and choice of different courses where appropriate. Up to eight players can participate, choosing from 17 countries of origin, and each with its own national anthem (so if you've always wondered what the Danish anthem sounded like, here's your chance).

Snowballing on the Slalom

The frequent disk swapping doesn't hold things up too much (cassette users might not agree) but on the whole *The Games - Winter Edition* just scraped a bronze for entertainment.

Bill Scolding







**CRL**  
**64/128**  
**Price: £9.95**  
**cass/£14.95/**  
**disk**

**T**igger Happy's one of those zapping games that gives you minimal instructions, leaving you to work out what's going on mostly for yourself... and just to carry on into thinking it's worth your



Out for a spin in the dentist's chair.

complete one level, you start another one, only this time it's slightly more difficult. Thirty-two

automatically locates your shield to full strength ready for the next onslaught.

# TRIGGER HAPPY

while they've been "finishing an amazing career" onto the cassette inlay.

Well, it takes a real vacillium to be fooled by this kind of stuff. As expected, there's not much in the way of depth to Trigger Happy—until you find out the secret which, er, I haven't yet uncovered.

Anyway, the game goes something like this. You are in control of a craft that looks curiously like a dentist's chair. You fly from left to right, blasting as you go, until you reach the end of the level. Now, here's the cunning bit. When you

levels further along and you've finished the game.

The only real problem to tax the brain is the level of your shield. Bumping into things and being hit by enemy fire causes your shield to go down. That's indicated by a bar at the bottom right of the screen. With no shields left you're doomed.

The shield is self-replenishing in time, but you can get more by crashing into the occasional monolith marked with 'bonus'. Trouble is, these switch to 'grand' fairly quickly, seeing you off immediately if you hit them at the wrong time. Finishing a level

## Screen Scene

Unlike most shoot 'em ups, Trigger Happy is really quite slow both in its scrolling and movement of the craft. It gets even slower when you're firing. Despite that there's still plenty of room for skill because there are so many obstacles.

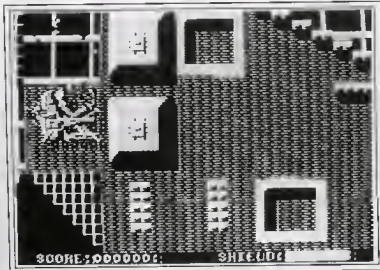
Most of the obstacles can be disposed of easily, revealing a kind of grid pattern underneath. Others take more shots and will fire back at you. Some move up and down and can be crashed into when they're up. The enemy installations are harmless when recessed in the ground but will fire at you, even once you've passed them, from behind once they've popped up onto the surface again.

There's also a well-defined route to take through each level, giving each one a maze-like quality. On the levels you'll meet tanks and rocket launchers.

On the whole, there's nothing really new about the scenery—it looks like loads of other games have seen before only a bit bigger and chunkier. You expect various objects to do something when you blast



Finish a level—if you dare.



then, like increase your speed or give you more spectacular firepower. They don't, they just get blasted, and your firepower remains the usual spray of dots—very disappointing.

A nice touch is that there is sound effect for each gun. So with three guns working, you hear a three-tone effect, with two you hear only two.

In its favour, Trigger Happy's graphics are bigger and bolder than the usual. And the craft is much larger and fairly well defined. I suppose that's why everything moves so slowly. Despite that, there's plenty of challenging action. But with 32 similar levels to content with, the secret had better be worth the trouble.

Also in its favour are the passwords. At the beginning of the game you're invited to enter a password which will take you directly to the level for that password. This is sensible programming. Programmers who make you go back to the beginning, in my opinion, deserve to be locked up in a room with Paul Daniels.

Bohdan Buciak



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1 BRIDGE STREET  
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**WORLDWIDE  
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**WORLDWIDE SOFTWARE**  
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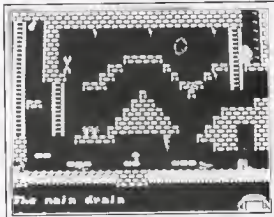
# Grandslam 64/128 Price: £9.99/ cass

The Ed has made a little show of judgement giving me this game to review. Little does he know that "cute" games like this make me want to stick my head in a bucket. On top of that, it's a ye-olde platforme game with a wacky little title tune — if it's tried another bucket!

Anyway, to the story. Chubby Gristle is a pot-bellied big nosed g

The hazards are also pretty standard, annoying things you bump into or other things that dash around. In this case kids on scooters and hysterical mothers rushing around for the Cods are major threats. At the end of this, cops etc, which cost you one of your five lives if hit. Loss of life and, surprise, you're back to the beginning, and that's why you're stuck any day. Confuse and lose you a life, as does bumping your head on a philosopher's statue or when you jump.

As for the objects to be picked up, the flashing ones are lood. Pick these up and you're weight on the Too-o-Meter at the bottom of the



▲ Monty came back — all is forgiven!

the game on a carpark attendant working outside her office who used the same phrases. Now we know who to blame.

I can't say I liked this game. To its credit, it's put together very well, with reasonable graphics and good movement for the main character —

# CHUBBY GRISTLE

sorry, character who hops and skips his way round 13 levels picking up lood and other items. The object, it seems, is to get home to Miss Gristle and create a lot of little replicas of CG. It says here! hah! if you go into your house at the end of the levels loads of little chubby sprigs come running out — sounds revolting.

This may sound like fun for those of you who never played games like Jet Set Willy or the Monty Mole series. But to old fogies like me, this is just one big yawn.

The graphics are much the same as then predecessors: brickwork walls and platforms, ropes, ladders, moving lifts and escalators. Each level occupies one screen, with its exit taking you off the screen and into the next one. You can go back to a level you've just left. The game should be mappable since the screens seem to connect with each other in a logical order.

screen increases. There are also non-flashing objects to be picked, like shopping trolleys, money bags and various tools, which increase your points total.

Finding the exit to a level is pretty easy, but getting to it is another matter. On some levels, though, you can hop up a downward moving elevator to reach another level. One level features a crocodile in the step-

waterway. To get through this lot, you must take up the well-nigh inaccessible walls. There's a pair of lava-pool boots to be had too.

Each level is introduced by a sentence that appears at the bottom of the screen. You can stuff like "Pardon holders only", "The passers will be set off", "You can't park here" etc. This is curious, you might say. It seems that the programmers based

but so were the dozen or so lookalikes that came before it. I just can't see the point in yet another return of the same. Gross!

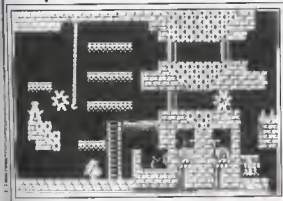
Bohdan Buciak

Could this mean the return of the platform game?

CHUBBY GRISTLE										DIGITAL POINTS DISPLAY	
1 2 3 4 5 6 7 8 9 10										CU RATING	
VIDEO										5	
AUDIO											
TOUGHNESS											
ENDURANCE											
VGM											

AMIGA

The Amiga version of Chubby Gristle is unsurprisingly identical to the 64, with one notable exception: It goes beyond death what we suspected: Chubby is based on C&VG's fat, Northern sleb of an Ad Manager, Gery Williams. Speech on various screens is based on a jobsworth parking attendant at Grandslam and declares "You can't park here", and "Ave a word with commissarier". Sound effects include Chubby's turn on some horrendous lumps. The appeal of the may only be limited to those of you with Northern friends.





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Neat title sequence

# ECHELON

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**E**chelon is a 3D space flight simulator set on the planet Isis. It's more than a 'take it up for a spin and land it again' type simulator. There's a planet to

survey, aliens to fight and pirates to defeat.

The game makes heavy use of the kind of 3D wire frame graphics to be found in games like *Elite*, *Chelo* and *Starblazer*. But the most revolutionary thing about *Echelon* — is the Lip Stik. Don't panic, and banish from your head all thoughts of having to walk into Boots and ask for a tube of Max Factor rouge. The Lip Stik is in fact a radical alternative to the conventional joystick fire button. Using a headset microphone — a bit like the one that flaps out of Captain Scarlett's hat — it works not by speech recognition, but by voice activation. In other words you can't give different commands, but any sound you makes activate a fire button response.

The Lip Stik doesn't unfortunately come with *Echelon*, you have to buy it separately, but you will be able to use it with other games.

Like all fight sims, it's worth keeping the manual in your lap until

you get the hang of things. There are two things you must be absolutely familiar with if you are to get anywhere, the screen display and the keyboard which has a card overlay to make things easier.

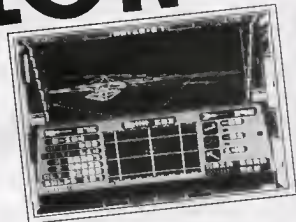
Your patrol sector consists of a six by six grid further subdivided into a 14x14 zone grid. An area map can be displayed on the screen while play continues, and a zone map indicates your exact position and areas already covered.

The keyboard provides a comprehensive set of controls including seven different view options plus zoom, weapon selection, teleport, map selection

each map gives instructions on how to complete one of the six steps. The problem is the text is in pirate code, which you have to decipher. You must also work out, through the clues, the correct sequence in which the steps must be performed.

Your task is clear. You have to painstakingly search the planet surface, teleport all discovered objects aboard and use them to crack the pirate code and discover the base. A ground-based dioid, or 'RPV' can be teleported to and from the planet surface to assist in the location of objects.

To help you get the hang of things there are six training courses. You are provided with a hard copy map grid on which you can pencil in the locations of features and objects. The area from A2 to C4 is already mapped for you and this is where the training courses are located.



Shoot to kill . . .

and so on.

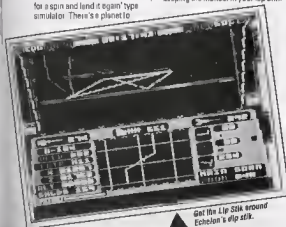
Your objective is to discover the whereabouts of a pirate base, located somewhere within your patrol zone. The space pirates have developed a sophisticated cloaking system which keeps the base invisible, but there is a special sequence of six steps which, if performed in the correct order, will de-activate the device.

Each of the six steps is represented by a map which has a graphics and a text section. The maps are empty to begin with and are filled in each time an object is teleported aboard. The text with

*Echelon* is a complicated game, make no mistake about it. The manual runs to 76 pages and there are lots of sophisticated and fun things to try.

The only criticism I would make is that, as with all 3D wire-frame games the 'action' is on the slow side. There are things you can do to speed things up, like 'switch off' the planet surface, but then you lose half the atmosphere. On the other hand, if you enjoy big games which require skill to master and time to complete then this is for you.

Ken McMahon



Get the Lip Stik around *Echelon*'s ship stik.

ECHELON										DIGITAL POINTS DISPLAY	
	1	2	3	4	5	6	7	8	9	10	
VIDEO											
AUDIO											
TOUGHNESS											
ENDURANCE											
VIEW											
										CU RATING	
										8	



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# NEWS

## TEL-ICOM

Telecomsoft have just signed a two year deal with 16-bit specialists Icom Simulations UK, whose previous portfolio includes *Deja Vu* and *Macventure*. The fruits of this union will be three arcade-style games

from the British branch of Icom, and three adventures from their American arm. The first of these products will be a shoot 'em up set in the wild west and it's also understood that the deal will include *Deja Vu II*.

## ACTIVE-ITY

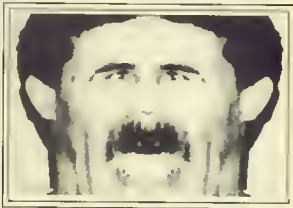
Active Sales And Marketing, who already represent Novagen, Logotron, Software Publishing Associates and Exocet, have just signed a distribution deal with top French

software house Lankhor, and the Amiga version of their award-winning adventure with speech, *Mortville Manor*, is, according to an Active spokesperson, "imminent".

## WARPED

We've just come across *Eborstar*, a game originally released in America through MicroIllusions and due out any day now over here, courtesy of Activation. Set in the year 3000 AD, it contemplates a time when mankind has succeeded in conquering disease, war, poverty and every other planet under the sun. So where's a race to get their bloodthirsty thrills? In the Ebonstar sector, the

spaceage equivalent of a vacant lot, where brave (foolhardy?) contestants take on one another and a whole host of third party foes, each trying to push the enemy into the weird black holes that break open in the fabric of space with great frequency in this particular area. More arcade-y than most of MicroIllusion's efforts, we'll be interested to see how the finished product stacks up.



## TRUE COLOURS AND MOVING PICTURES

Two hi-tech products just coming onto the UK market look set to confirm the trend, already reported in CU, of using the Amiga to create professional images for a fraction of the cost and expertise previously needed.

MicroIllusion's *Photon Paint*, which has just become available over here through Activation, boasts that its brilliant array of sophisticated features and techniques puts it ahead of all other paint programs for the Amiga.

MicroIllusions are particularly proud of *Photon Paint*'s brush manipulation functions, including tilt, rotate, re-size mapping on 3D objects and luminance. Plus you get a 64 colour palette with 4,096 colour alterations, "state of the art" surface mapping, real time drawing tool operations, full blend mode, two types of fill function, adding and subtracting colours and full dithering (????? — not very Technical Ed). Who, as they say, could ask for anything more?

You could? Well then perhaps you should also check out Electronic Arts' hot new video animation program, *Deluxe Video 1.2*. This spanking new product allows you to generate animated art sequences and titles, add background music and sounds and store

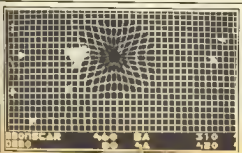


the results on disk for use in business presentations, educational environments, home movies, animated commercials and, dearest of all to our little rawk 'n' roll hearts, music promo videos.

With DV 1.2 you can generate 3D text which you can then rotate, flip, expand and shrink to distraction, and there are a whopping 27 different v. useful special FX, including strobe, wipes, fades, multi-frame animation, zoom, shrink and colour cycle.

It can also be used with Genlock, thereby enabling you to overlay images created by yourself onto pre-recorded videotape. Once again there's a high degree of compatibility between DV 1.2 and a whole host of sound and graphics packages.

So what you are waiting for? That pools win, perhaps — each of these two cool products will retail at a cool £69.99 a piece.





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It's not every day you take your cat out to collect paint, now is it? Well, not unless you're a wizard with a cat called Niffa and you live on Wizworld. Once a lively, colourful place, Wizworld is now drab and grey and not very much fun really. The evil Zerk and his nasty sprites are responsible for stealing all the colour and, computer game scenarios being computer game scenarios, it's up to you to put it all back.

Wizworld is split into eight levels staked like a sandwich with Level One as the bottom slice of bread. Taking control of the Wiz in his Wizball, you have to negotiate the landscape features, shooting aliens and collecting the pearls left behind. Each pearl collected advances the highlight through the icons at the top of the screen, and a quick wiggle on the joystick activates the feature it's wise to collect the thrust and anti-grav first as they make the Wizball more controllable. The ball is initially tricky to control, requiring left and right hand spas to determine its direction of bounce. The next most important room to activate is the Catair, as Niffa can collect the droplets of colour, formed when the



*A breather back in the wizard's den.*

# WIZBALL

blobs are shot. Holding down the fire button transfers control to the Catair, allowing it to buzz around the screen, leaving the Wizball stationary and vulnerable. But the cat is basically expendable — you can always collect some more pearls and activate another cat on its demise. Other useful functions include increased firepower, a smart bomb and a shield.

Each level requires three colours to complete it, and this usually

involves mixing differing proportions of red, green and blue — the three available colours.

A cauldron at the bottom right of the screen fills with the target colour as you collect red, green and blue droplets, and its up to you to collect the correct amounts. When the cauldron is full you enter a bonus stage in which you get to shoot some more aliens and possibly earn an extra life, and then it's a quick stroll in the Wizball where the Wiz

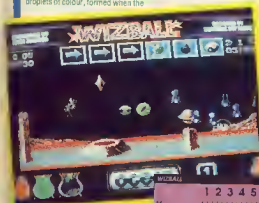
puts the colour collected back into the landscape and Niffa drinks milk to replenish his nine lives.

But it's not all daubing colour willy nilly. The aliens get nasty as you get nearer to holing up in Wizworld, and not all of the colour droplets are what they seem. Catching a purple droplet sends the cat mad and you lose control, while a light blue droplet results in a Fifth Raid where police ships zoom in for the kill, sirens blaring. Black droplets turn out the lights, and the only way you can see again is by shooting all of the aliens on a level. Fortunately there are two helpful colours — the white droplets give extra lives, and a grey one can give Niffa 128 lives.

There's not really much point in making comparisons between the original B4 version and this Amiga incarnation, although I would say the B4 version has the edge. Peter Johnson has produced a marvellous conversion of an exceptionally good game, enhancing certain aspects, such as the graphics, without detriment to the gameplay. The Fifth Raid is now a superb interlude complete with sampled siren. The music is good, but I prefer the more psychedelic nature of the original — it somehow suits the bizarre concept much more than this supermarket stuff. Anyway, Wizball on the Amiga is a classy enough piece of software in its own right, beautifully presented and extremely playable.

**Gary Penn**

**C.U.  
Screen  
Star**



*Wiz and Niffa pursued by noisy Blit-legs*



*Gobble those gorgeous globules*







Wilderness

	AC	HIT	PTS	SPL	PTS
peetre	-8	123		0	0
ingie Bro	L9	478		0	0
anson	L1	89		0	0
RAZY HORSE	-3	133		0	0
LENNON	-8	136		0	0
HINO	1	141		0	0

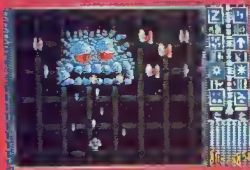
## BARD'S TALE II: THE DESTINY KNIGHT

Fifty per cent larger than its illustrious predecessor, Electronic Arts' *Bard's Tale II* finds you trying to foil the deviously mercenary from Lendrae who have stolen the Destiny Wand, forged eons ago by Archmage Turin to maintain peace and tranquility in your locality. Broken into seven places and scattered these about the realm. You've got to recruit a band of adventurers to relieve the seven places and eliminate the evil. Action decreases to be taken in real time, with magic zones to avoid, monsters to defeat (by force or, preferably, by wit) and LOADS of items to collect and carry with you all textures as before in the wizarding adventure extravaganza. Available any day now, BTI will have these brains humming through the long, wet summer nights.

## AMIGA

### BETTER DEAD THAN ALIEN

New boys Electro certainly seem determined that nobody's going to call them space pinkies. The title of this, their first product, veers seriously towards alienism. Not for hero Brad, long hours of the negotiation tables of the United Planets in *Ursa Minor*—leave all that guff to cross-munching Douglas Adams followers. The only thing these other-worldly types understand is a mouthful of white hot laser. Armed with his super-zapper there's nobody more suited to the task than our Brad. Through 25 levels he blasts his way, negotiating meteoric stages, picking up energy pods left behind by dying extra-terrorists and, to quote the rather gung ho press release, engaging in close quarters combat with "the ugliest life forms you will be lucky never to see". Now, that's what we call boldly going.



### FOUNDATION'S WASTE

Another new name to the business, and a rather formidable one at that is Exact Software. Their first game, *Foundation's Waste*, puts you in the shoes of a rebel pilot in Federation custody. Click hasn't had a reforming effect on you—in fact, you've had half a dozen escape attempts, and the word's been passed that the next time you're going to run out of patience. Nevertheless, your motto is "give me liberty or give me death", so once again it's a quick skinny down the cock-black drain pipe, and log it to a Federation gauger where you manage to acquire one of their space craft. Thereafter, you've got to fly over power plants, oceans wastelands and, finally, into space, pursued and hunted by myriad Federation goons. Can you escape? Can you wait?





## BUGGY BOY

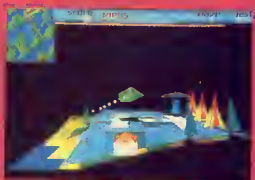
What with the trees blossoming, the birds singing, and Mike Patterson's thoughts once again returning wistfully to the tennis career that could have been, what better time could there be for Elite to announce the impending 16-bit launch of that most summary of driving games *Buggy Boy*? Well, that's what we got up here in CU Towers, as an elementary and Hawaiian surf sharia, break open the XXXX and bustle down for a literary bourgeoisie in that most lovable of languages, Flagg, footballs and flying through the air — all this, in glorious Antigonish and sounding like a squalid dollars. Well, who could ask for anything more?



# PREVIEW

## RETURN TO GENESIS

This month should see the release of the Steve Bak's latest creation, *Return To Genesis*. For his next trick, Steve (previously responsible for *Gold Runner* and *Karate Kid II*), will transport us far into the future, all the way to 4224 AD, in fact. Seems that the Cinnel 50 scientists — 12 of the galaxy's top brains who each volunteered to be cloned 50 times way back in 2660, then rendered immortal and finally distributed to different corners of the universe to work eternally for mankind's good — have been forced into slavery by warring Mechanoids. Now it's up to you to board your mighty starfighter to release these good fellows — all 600 of 'em so they can continue their life-preserving work. In other words, it's a horizontally scrolling shoot 'em up, guys!



## VIRUS

David Braben's *Zorch* was a massive hit on the Archimedes and we hear someone say "the only game on the Archimedes"?), but it's due out next month on the far meaner machine under the title *Virus*. You're guiding a hoverplane over a fairly hefty undulating 3D landscape, in a desperate attempt to belt invading aliens who are polluting the surface of this green and pleasant planet with a deadly red virus. You've got to blast just about everything in sight, from virus-spreaders to fighters, each of which will need different tactics to defeat. This colourful Amiga blast-about will be released on the Firebird label in July.





▲ *Gee, another thrilling picture of the two tasty tanks in action*

## Firepower Microillusions Price: £19.95

**F**irepower puts you in the driving seat of a tank, traversing a huge desert blowing away anything unfortunate

enough to get in your way, with the aim of capturing the enemy's flag. The desert is spanned by a network of roads which are used to get from location to location. You can drive over the desert but this slows the tank down. It won't be long, though, before you come across hostile gun emplacements, which are easily identifiable as they're a different colour to your own. Fortunately you have the weaponry to dispose of them and after a few hits from your missiles they explode to the sound of sampled BOOM leaving just a smouldering pile of rubble. In fact, just about every ground feature can be destroyed, one way or another, and there's some serious fun to be had as you huddle around laying waste to anything and everything.

It's important to remember that tanks don't run on fresh air, and if your limited supply of fuel should hit zero, your tank very thoughtfully explodes to ensure that it doesn't get taken by the enemy. Enemy fuel depots are, of course, just waiting to be destroyed in order to replenish your tank's supplies.

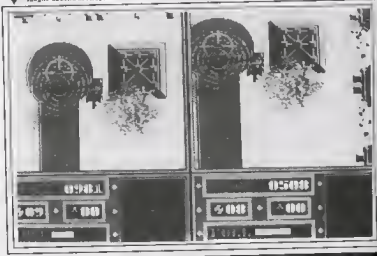
By battling through your opponent's heavily guarded territory and wiping out his home base, you can capture his flag, and by returning to base with it, you can sit back in the smug satisfaction that you've completed the mission. That's about all there is to the one player mode, apart from a few sub-

tasks such as rescuing your fellow soldiers from the battlefield as they run towards you, and depositing them safely at a nearby medical station.

It's in the two

player mode, however, that the game comes into its own. The packaging blurb makes it big thing out of the player vs player mode, and quite rightly so. The display is split into two independently scrolling screens, one for each player, and there's a real sense of competition as you and a friend attempt to blow away as much of each other's territory as possible in your quest for the opposition's flag. What a laugh. Firepower features some

▼ *Boom a bang-bang bally laughs abound in Firepower*



attractively designed and well animated graphics (although the scrolling is a little jerky when you get up to high speed) and plenty of explosions.

The action can prove a little too tedious on your own, but this minor quibble shouldn't put you off indulging in this enjoyable and well executed game. If you were a fan of Jackal or Tank in the arcades and are looking for something of that genre, hang some fluffy dice from your monitor for authenticity and get trundling.

Gary Whitta

# AMIGA

# FIREPOWER



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

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# THEXDER



**Amiga  
Activision/  
Sierra On-Line  
Price: £19.95**

If you've ever wanted to see a classic example of the term "hard sell" you would be well advised to take a look at the blurb on the

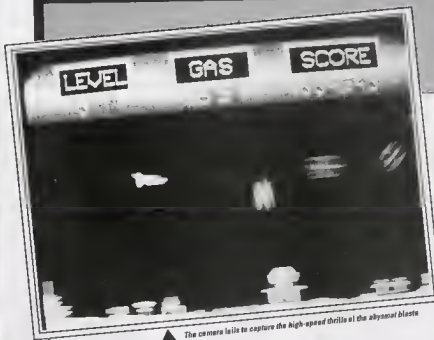
packaging of *TheXder*, the latest release from Sierra via Activision. So much space is used up to tell you how the game "offers more music, animation and gameplay than you ever thought possible from a computer game" that there's very little room left to tell you what the game is all about!

There's also the impressive claim that *TheXder* has sold half a million copies in Japan. However when you realise that many average a million the claim falls flat.

*TheXder* is a robot and one day, for some inexplicable reason it has decided to risk its cybernetic limbs and circuit board by venturing into a huge fortress inhabited by a variety of weird but not necessarily wonderful creatures. It's a case of *Rolling Thunder* meets *Barbarian*.

*TheXder* runs from left to right through the futuristic complex, fighting off the hordes of nasties with his eyeball lasers (yes, they do fire out of his eyeballs!). The lasers lock onto their target automatically, so no targeting skill is needed. You do however need to be quick on the draw (blink?) to wipe them out as they're infuriatingly fast and deplete your energy level equally quickly should they touch you.

It won't be long before you come across downward pathways which, if you wish to explore, require you to transmute into an airborne jet fighter (yes it's *Deception* and *Autobots* time) by hitting the SHIFT key. It's then possible to fly deeper into the maze, and deeper into danger. The REALLY nasty nasties soon appear and range from mutant jellyfish to rotating hamburgers, all of which can sap your energy in a few seconds, should you stray into them. If you can survive the means long enough, you can progress to the next level. And that, apart from the ability to shoot certain aliens to relieve energy, is all there is to it. There are no real game objectives, apart from trying to get as far as you can into the complex. There aren't even any end-of-level guardians to fight. Coupled with the incredibly infuriating gameplay (watch in



The camera fails to capture the high-speed thrills of the abyssal blasts

# STRA

**Amiga  
GO!/Rainbow  
Arts  
Price: £19.99**

Okay, Softgong, hands up which one of you devised the concept for *Strange New World*? A ha, I thought as much. None of you. And why? Could it possibly be because your latest release is a *Scramble* rip-off?

Oh, well, I suppose a crusty variant of an even crustier arcade game had to come along on the wondermachine sooner or later, and here it is. It's basically a VERY old-time version of *Nemesis*. Once you've stepped away the totally pathetic plot, you're left with a left to right scrolling shoot-em up. The



bewilderment as your energy drops from 100% to zero in less than three seconds) is what makes *Thexder* one of the least enjoyable and most mesomorphic Amiga games I've ever played.

Had the game possessed the amazing graphics and sound the packaging continually promised, it might have been more exciting to play, but it fails to deliver in these departments as well. The alien sprites are minute and poorly defined, with only a few frames of animation (even *Thexder* himself hobbles as if he's suffering from multiple verrucas) whilst the backdrops, if you can call them that, are basic and badly coloured with little variation from level to level.

There's no improvement sonically either. An awful Spectrumsque 'tune' grates throughout the entire proceedings, with the only alternative being the weak and sparsely used sound effects. To make matters worse, there's an abomination of Beethoven's *Moonlight Sonata* on the title screen. I can hear the great man himself turning in his grave as I write. If that wasn't enough to make you invest in a pair of earplugs, the speech will. It's in Japanese!

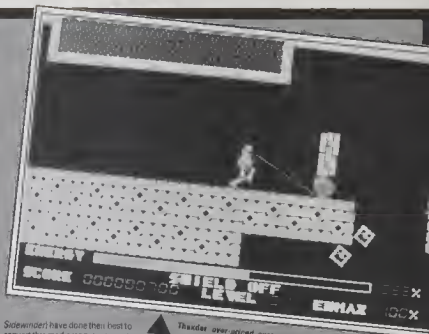
Synergistic Software (the people responsible for the excellent

*Sidewinder*) have done their best to convert this mediocre program onto the Amiga, but after 30 minutes play you're left wondering why they even bothered (if you're still awake). I suspect they were offered loads of money. A shame really, as games such as *Wizball* and the

incredible *Interceptor* show what the Amiga is capable of, so why we're still receiving drivel such as this when it's been made quite clear that Amiga owners want and deserve

much better is beyond me. This won't sell half-a-dozen on the Amiga, let alone half a million.

Gary Whitta



▲ *Thexder*: over-priced, over-rated and over here

# STRANGE NEW WORLD

bottom of the screen is occupied by the 2D landscape which houses the numerous ground targets such as... well, I don't really know what they're supposed to be. Anyway, you can destroy them with your missiles, and that's all that matters, isn't it? While you're blowing away the desirable residences of innocent alien families, airborne nasties come at you in waves, usually in vertical formation, and can be picked off with ease. Just keep firing your laser and let them endlessly stumble into it.

Fuel is an important factor. Let it drop to zero and you plummet to the floor helplessly, losing you one of your three lives. To prevent this it's necessary to knock out the fuel depots (the grey splodges) with your bombs. Another threat is represented by the rocket drones that occasionally launch themselves upwards in an attempt to destroy

you. Add to this an invincible ship that does it's best to home in on you every so often and you would expect a pretty tough game. But you don't get it. It's an absolute doddle. After 20 minutes of playing the game I was close to clocking it. The only thing that stopped me was failing to refuel, due to the infuriatingly difficult to execute bomb controls.

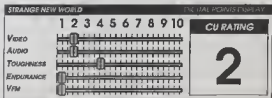
Cosmetically, the game totally fails to redeem itself. The graphics would not look out of place on a C16. The main sprite looks like a condom and I've seen more realistic spaceships inside a packet of KP Alien Spacers. There is no variation in the graphics at all, apart from a slight change of landscape scenery every level.

The sound is amazing. Amazingly bad, that is. I was expecting great things sonically, due to the nice tune that hits you upon loading, but the effects were off somewhat when

you realise the jingle repeats itself every five seconds. The FX are a little more than a joke, with 'blip blip' firing effects and second rate explosions.

*Strange New World* takes all the bad elements of the worst Amiga software around and rolls them into one. It's a walkover to play, has dire graphics and sound and even worse, it's a clone. If your dosh is burning a hole in your pocket and the urge for destruction grabs you, go out and buy *Sidewinder*.

Gary Whitta







F/1





18 **INTERCEPTOR**  
**INTERCEPTOR**  
**C.U. POSTER No.9**





## Amiga Electronic Arts Price: £24.95

**R**eturn To Atlantis puts you in the lead boots of a newly recruited agent of the Marine Foundation, a sort of aquatic A-Team. The Foundation has been commissioned to complete a series of wily missions, and this is where you come in. After the film-like opening credits, you are asked to input your name and decide what sort of personality you're going to have by putting six personal attributes into order of



**A ha! The sunken galleon is found!**

When you've gleaned the necessary info you can leave the Café and board your command vessel, the Viceroy, and set off for your mission location. While in flight a world map is displayed with a snaking red line to indicate the

lost and ART, the invaluable shipboard computer that enables you to communicate with base, view your current status and most importantly, plan your dive using the 'scan' feature.

And, at last it's time to get your

The main gulf under the water comes from the crab-bots who aren't, contrary to popular belief, a scabby post-apocalyptic, but are in fact metallic crustaceans who won't hesitate to drop their depth charges on you. Luckily you can fight back with a laser that's lagged using a set of cross-hairs.

Also on your side is RUF, a robotic mini-sub which can be programmed to locate the items you're looking for, as well as to venture into the more dangerous locations before you do. When you finally locate what you're looking for, you can beam it up to the Viceroy and, if necessary, beam it back down to a more suitable location.

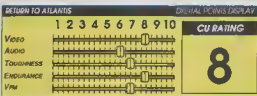
You don't get all day to complete the mission though. All the missions carry a time limit, your air runs out at an alarming rate, and constant visits to the Viceroy are needed to replenish your supplies.

On completing a mission your personal attributes take a short jump upwards and you are given the next mission. The missions themselves (there are 14), range from

# RETURN TO ATLANTIS

priority. Your alter ego is then saved to disk (a blank is required) and you are given your mission briefing by a holographic representation of the Foundation President, accompanied by some dodgy digitised speech.

You can now leave Foundation HQ and proceed to the seedy Sea-Thief Café, where you interrogate the locals for some clues concerning your mission. All of the five characters, ranging from a cantankerous old biddy to a millionaire Arab Sheikh are exquisitely drawn and animated, and their facial expressions and tone of voice (more speech here) show what kind of mood they're in. A small list of options is used to converse with the locals, including the ability to bribe and the eaten.



Viceroy's flight path (Indiana Jones style). When you reach your destination, the Viceroy is shown afloat bobbing up and down in the water with a cutaway section in the hull to allow you to see inside. From here you can move around the ship to access facilities such as the Gear Room where you can equip yourself with tools, the Medical beam where you can restore any health points

left well. The view changes to show your diver underwater. The diver sprite here is huge, and very well animated as he swims in and out of the screen as well as left and right. The ocean floor is depicted admirably to the ancient *Rescue On Fractalus* re, but just a bit out of date. The aquatic life is lovely too. Even the baited lights on the Angler fish glow!

recovering the treasures from a sunken Spanish galleon and saving marooned scientists from asphyxiation, to finding the lost city of Atlantis itself.

*Return To Atlantis* is a brilliant, original piece of software. The different game elements have been combined very well, and as such it should appeal to a wide range of gamers and strategists alike. Aesthetically it's impressive, with excellent graphics all round and sound. This, along with the great presentation, both in the game and in the packaging makes *Return To Atlantis* another class game from EA for the Amiga. If you want a game with real depth (ouch!) that you'll come back to time after time, you can't do much better than this.

**Gary Whitta**

**Load your utility belt and prepare to dive**

**Grill the locals at the Café**



The sequence complete... I have a message for you.



Hello, Gary Whitta. It is good to see you.







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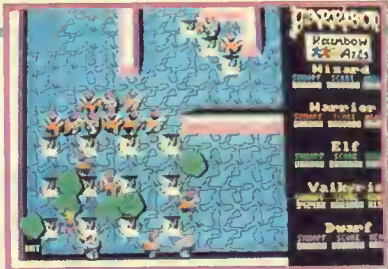
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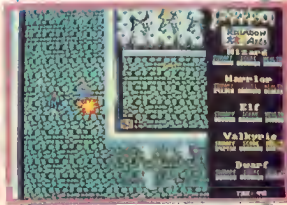


Battle through the green ore-spawning brains

# GARRISON

Callis full of ghosts (no hum).

And — surprise, surprise — chests full of treasure!



Those in the know will be aware that Gauntlet II, now available on the 64 was more of the hit D&D coin-op Gauntlet with extra features like moving walls, acid pools, sticky ground and new beasts. This is true also for Garrison II, the follow-up to Rainbow Arts' well-received clone.

The major problem I can see with it is the close similarity it bears to its predecessor. Extra features aside there's little in Garrison II to make you buy it if you already have Gauntlet II. Things might have been different had Rainbow Arts remedied some of the deficiencies

of the first game. I'm thinking particularly of the way all the characters look the same unless you have one meg. Whilst you obviously know which character you have under control, and they have different weaponry, you can, when things get a bit hectic and you're bunched up close together, get confused.

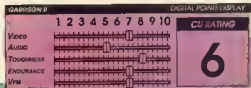
A sequel, to me, means an improved and updated version, but RA haven't done that. Instead they've produced more of the same, with different icons and ghouls, but the same characters, speed and level. That said, the game's original good

points are still there as well, with good graphics, and a fun reproduction of the hectic Gauntlet gameplay. There are 128 new rooms, and a number of new features like stun tiles and lava pools mentioned earlier.

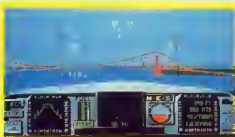
Unless you missed out on the first

Garrison I'd find it difficult to recommend Garrison II. It simply doesn't offer enough beyond its predecessor and I have to admit I'm getting a little tired of this kind of game, even when it's this good.

Mike Pattenden







**Electronic Arts**  
**Price: £24.95**

◀ *Oh my god he's going to fly  
under the Golden Gate!*

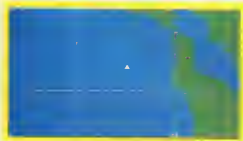
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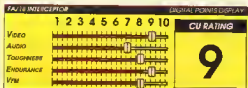
# INTERCEPT



▲ *Scramble!*



▲ *Map of San Francisco bay showing base and carrier*



**AMIGA**

**O**h, wow! Woosh! Boogey all over me! 'Urgh! What's happening in CU's computer room? Well Gary Penn (callsign 'Molican') and myself (callsign 'Hothead') are involved in a desperate life or death dogfight with two Mig-29s.

Interceptor will rock you back on your heels when you see it. We've put in quite a few hours flying time and I still get a buzz watching it. As a flight simulator it's no big deal. If you want to know what it's like to fly a jet fighter there are more exacting games around. Where EA's game scores is with the celebrated look and feel. It looks fantastic and feels great.

The first thing you'll notice when you get up and running with it is the beautiful filled-in 3D solid effect. But the real thrill with it is the way you can switch viewpoints both inside and outside the aircraft just by tapping the keys on the numerical keypad. I guarantee you'll be darting around watching the action from more angles than a protractor. For some really great effects switch to a real view as you take off from the carrier, or watch as you eject from a

stricken jet as the canopy flies off and a man with a swirling chute flies out. That should convince you this is the business.

Interceptor will take you through a series of progressively tough missions. A menu allows you to select from a number of different scenarios, but it's a good idea to kick off with a demo to get your mouth salivating and eyes a-bulging. You can then take up a trainer and practice a few manoeuvres yourself but if you're any kind of a cool mutter you'll want to get stuck into some serious scappin'.

To get further into Interceptor you have to qualify for mission selection. That means earning some wings, taking off from the carrier (easy) and landing (not quite so easy). Taking off in your steel bird is a breeze, just



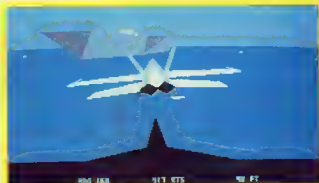


# TOR

power up to 90% thrust and pull the nose up as you go off the edge and you're away. A couple of attempts and you'll be doing a barrel roll off the flight deck and upsetting the guy in the control tower by making him spill his coffee in his lap. Put some distance between yourself and the ship by increasing your thrust to 100% and tapping the plus key—this locks in the afterburner (rip out to the rear view for a sight of the exhausts, flame on—wowza!). Make a wide turn and power down for 180° loop if you're a flash son of a Top Gun like me! and head back to the ship.

You may not make it though, because Russian Migs are pretty cheeky about flying around the bay of San Francisco and you may find yourself involved in a bit of aerial fist-cuffs. The dogfights are hot stuff, and whilst they prove Interceptor to be more in the mould of DC's *Fighter Pilot* than Sublogic's *Jet*, it's got big, shiny brass knobs on. Take her up to

Ready or not here we come



Pull up! Pull up!



Buzzing the control tower

Mach 1½ and 40,000 feet and come out of the sun on an unsuspecting Mig. Bang! Suck on that comrade! Did Ivan go sucker and he'll be twisting and turning on your ass before you know it, IR missiles at the ready. Make sure your ECM (Electronic Counter Measures) is on and make ready to spill more chaff than an Oka farmer. Jeesh! That was an IR missile passing right past the canopy!

Better not than dead

Interceptor as you might have guessed, gets you a bit involved. Landing the jet back on deck is a bit of a swine. Two things to remember here, make sure you're above 145 feet otherwise you'll slip right into the carrier (nasty) and make sure you land on the back—it won't accept that you've completed the task unless you do. The manual

does not make this clear, so consider yourself well briefed.

One little moan here. Well actually it's more of a whinge really. Interceptor has a bug. You can land on the sea! And what's more you can't get out of it, the game locks up and you have to abort.

If you do manage to land on the carrier you'll be able to go on to the qualified missions. The first has you intercepting unidentified aircraft. You take off from the ground this time and you'll have to find the airstrip if you want to get back, because neither of the two planes you can fly are carrier-based. No arrestor hook, see? And when it instructs you not to engage unless attacked it means it. This is Visual Confirmation.

Mission Two is a defence operation. Scramble from the Enterprise and take out a couple of Migs. Other missions (no we haven't completed them yet, but Free

America's depending on us, so we won't fail) include intercepting a couple of stolen aircraft and doing a search and rescue operation. Oh, on the intercept mission ignore the instructions and blow the stealing sons of Stalin out the sky.

Interceptor really is quite staggering stuff. It's fast, it's a dream to play and just as nice to look at. I can imagine games appearing with more depth, but until then this is my fave. Get one and go get'em!

Mike Pattenden





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# AMIGA TIPS

## FAERY TALE ADVENTURE

(MicroIllusions/Activision)

With Activision recently taking over the distribution of MicroIllusions' product in the UK, now seems as good a time as any to give you some handy hints. These were provided by Joe Best from Battersea in London.

### Tambray

Be sure to collect the Jade Skull hidden in one of the haunts, then use it on a group of weapon-wielding monsters and collect any gobies left behind. This is a goby short!

### Isle of Sorcery

Having left Tambray, armed with a sword, make your way to Turtle Point and kill the snakes next to the turtle eggs. A turtle should appear and allow you to ride on its back (incidentally, there's a shell at the Watchtower which you can use to call the turtle to you if you lose him). Ride to the Isle Of Sorcery and enter the Ice Palace (you need a blue key to do this). The Sorceress within will give you a Golden Statue. Also, the more you talk to her the more your Luck increases.

### Grimwood

Make your way through the maze-like forest of Grimwood and find the witch's Castle. It isn't easy, but it's any help you have to go through two cave systems, the first by sinking in a swamp and the second through a gap in the trees. When you reach the castle and find the witch, don't walk into her line of sight — kill her with arrows or a Sun Stone (found in one of the keeps in the mountains). Take the lasso left behind.

### Swan Isle

Use the turtle to get to here, then ride the swan with your lasso. You can now use it to travel over mountains, and it's a lot faster than walking.

### Marhiem

Here the King will tell you to rescue his daughter. She can be found in a keep surrounded by mountains just below Marhiem. When you have rescued the king's daughter you will be given a Gold Statue. Cool.

### Hemsath's Tomb

Herein lie (surprise surprise) Hemsath's bones, found by negotiating a small maze of doors. Take his bones to the Graveyard (the Tombstone between Tambray and Marhiem on the map).

### The Graveyard

Wait around until midnight then enter the crypt. Swap the bones with the Wraith Lord for a crystal which disables the force field in the Necromancer's castle.

### The Dragon's Lair

This is found in the Ice Mountains to the north-west of Halmin and is represented on the map by a dark blob in the mountains. Look for a Ranger who will give you directions. Once in the lair, keep going right and then up to find the dragon (listen out for a bonging noise to make sure you are near). When you meet the dragon, use the ring to freeze him, then keep hitting him until he stops firing. With the dragon out of the way you should come across some corridors — explore them until you find a wand, used to kill the Necromancer.

### Plain Of Grief

At the bottom of the Plain Of Grief, among the Black Mountains, you will find the Necromancer's Castle. Walk along the small line of tiles to the left of the lava moat and enter the castle. Now go through the blue force field and into the gateway to the Astral World.

### Astral World

Slowly follow the path (watch out for the blue tiles as they speed you up) and try not to fall off the edge. After a while you should reach a large Black Hole. Walk backwards into it where you will meet the Necromancer in a fight (a tho' death). Use your wand to kill him, then pick up the Talisman he leaves behind to finish the game.

### In General

To enter the mysterious City Of Azal you must visit the Oasis in the Burning Waste at night. Orbs allow you to see hidden doors. Blue Stones teleport you when you're in a Stone Ring. Vials boost your Vitality. Green Jewels improve your night sight. Bird Totems give you a map of the surrounding area. Rings freeze attacking monsters. Jade Skulls act as smart bombs. Search Wraiths before they disappear to collect more white keys or Jade Skulls.

play  
TO  
WIN



# AMIGA TIPS

(Novegen)

Here we are then . . . as promised last month, the lowest possible low-down on the pseudo sequel to *Mercenary*. Actually that's a bit of a porky — there are a few odds 'n' sods for you to discover on your travels. Oh, and you will have to map your progress, too. Sorry, but you can't have everything all of the time — or something equally condescending

## DOWN (UNDER)

The *Second City* is situated on the other side of Targ and is basically a binary remix of the first. The map is different, most of the useful objects have different uses, and just to make things a little more interesting (and difficult) there are a few new features.

One of the most notable differences is the prices of saleable objects — not only do they greatly vary in value between the Palyars and Mechenoids, but most are worth far more than before which means you can amaze a total of nine million credits! (I shall refrain from mentioning loadsamoney). Here's where the smart and not-so-smart cookies are depositing their goods.

The **CATERING PROVISIONS** (found in a room just off the hangar at 03-04; you need a pentagonal key) should be left in the **KITCHEN** (bottom level of the Palyar Colony Craft) for 151,021 credit reward.

Collect the **ESSENTIAL 12939 SUPPLY** from a room just off the hangar at 05-13 (you can teleport there via the right-hand of the two teleporters in the hangar at 13-08), then take it to the **CONFERENCE ROOM** on the bottom level of the Palyar Colony Craft (near the **KITCHEN**) to net 100,000 credits.

The **MEDICAL SUPPLIES** (found in a room near the hangar at \*\*-08) are worth a fairly paltry 30,354 credits when you deposit them in the **INFIRMARY** on the top level of the Palyar Colony Craft.

Plant the **LARGE 80X** (found in the room next to the room containing the **CATERING PROVISIONS**) in the **PALYAR STORES** (just off the hangar in the colony craft) for a measly 25 credits (!), or better still, dump it in the **MECHANOID STORES** (go down the right-hand corridor adjacent to the hangar in 14-15) for a more worthwhile 202,600 credits.

The **ENERGY CRYSTAL** should be taken from a room just off \*\*-08 (opposite — but not immediately) to the room containing the **Medical Supplies** and left in the **MECHANOID POWER ROOM** for 450 credits, or in

the **PALYAR POWER ROOM** for 22,450 credits.

The **PALYAR ARMOURY**, just off the hangar in the colony craft, is the place to drop the **USEFUL ARMAMENT** (found in the far right-hand of the six rooms just off the hangar at 03-04) for a 165,445 credit reward, whereas leaving it in the **MECHANOID ARMOURY** (quite a way off the hangar at 14-15) only nets 10,000 credits.

Just off the hangar at \*\*-08 there's a row of eight doors — one leads to the **WINCHESTER**, the other seven lead to the **PRISON**. So which door do you take? It's the third door from the right. . . Pick up the **WINCHESTER**, then go to the **PALYAR LABORATORY** on the top level of the Colony Craft and drop it for 274,130 credits. Leaving the Winchester in the **MECHANOID LABORATORY** (it's near the Mechenoid Armoury) results in an extra 274,000 credits.

That's most of the saleable objects. But what of the **DATABANK**? And the **GOLD**? The **NEUTRON FUEL**? Ah-hel! (Bet that worried you!) These objects aren't quite so easy to obtain as before. For a start the **DATABANK** is found at the end of a tricky-to-negotiate maze of rooms adjacent to the hangar at 13-08; the **GOLD** is in the **Cheat Room** (and the author's got the key), and the **NEUTRON FUEL** is floating at a height of

# MERCENARY THE SECOND CITY

88,013 above the city — and you can only reach it in superfast craft such as the **CHEESE**.

Right, first things first: To get through the maze drop an object in each new room you encounter and map your progress. You should be able to find the room with the **DATABANK**, or at least the room containing the **PASS**. If you get the **PASS**, return to the surface and shoot all the **MECHANOID**-occupied locations for a cool **ONE MILLION CREDITS**! As for the **DATABANK** . . . take it to the **CONTROL ROOM** on the top level of the Colony Craft for a wicked 1,091,000 credits.

To get the **GOLD** you need to be able to get into the **Cheat Room**. But how can you when there doesn't seem to be a key? Well, as irony would have it, the key to this room is actually in the room itself. The **SPIDER'S WEB** no longer functions as a skeleton key, so basically it seems like you're up the smelly brown croch without a paddle. But wait! For some bizarre reason you can catch your own missile by flying above 150 metres, levelling out, shooting a missile, matching its speed and pressing the key to take. And if you take the missile you will find it is in fact a mutated **KITCHEN SINK** (used, of course, to pick up virtually any object). But that's not all! The Missile will open the door to the **Cheat Room**, allowing you to get the **GOLD** and earn a crucial **FIVE MILLION CREDITS** when you drop it in the **EXCHEQUER** on the lowest level of the Colony Craft.

Last but not least, the **NEUTRON FUEL**. The **CHEESE** can't be flown this time round — no, it you want to get about at high speeds you've got to get the **TABLE** from the **PALYAR BRIEFING ROOM**, just off the hangar at 08-01. And to get the table you need either the **ANTIGRAV** (found in a room two doors away from the **Catering Provisions**) or the **MISSILE** (Kitchen Sink). Once you've got the **NEUTRON FUEL** take it to the **PALYAR ENGINE ROOM** on the bottom level of



the Colony Craft for a jodson 909,000 credits. Depositing it in the MECNANOIO FUEL STORES just off the hangar at 14-15 will give you 23,000 credits.

Oh yes I nearly forgot... grab the MECNANOIO LEADER from the MECNANOIO BRIEFING ROOM near the Mechanoid Laboratory and take him in the PALLYAR INTERVIEW ROOM for 45,000 credits.

## OTHER OBJECTS

The ANTI-TIME BOMB (used to re-assemble 'broken' structures) sits in the room to the left of the room housing the Catering Provisions.

The SIGNTS aren't overly useful, but if you really want them go to the hangar at \*\*08 and through the door in the corner. And while you're in this hangar, why not pop east door and collect the NOVAORIVE (mind you, it's a bit of a long and ewhwerd route to reach it — you can't get to it by using the adjacent door).

The INTERSTELLAR CRAFT is housed in the hangar at 08-\*\*, although you need the PASS to get down to it.

The COFFIN and the POWERAMP are at the ends of longish corridors adjacent to the hangar at 13-08, and the not-so-useful KITCHEN SINK can still be found in

# MERCENARY COND CITY

(surprise surprise) the KITCHEN on the bottom level of the Colony Craft.

Then there's the PHOTON EMITTER... which is one of the richest objects to get. It's stuck in a room in the Colony Craft — there's no entrance only one exit, and that's down. Go to the hangar at 03-04 and find a one-way transporter which will teleport you to this hidden room. Take the Photon Emitter and go through the door marked with the skull the crossbones. You will now find yourself falling towards the ground, but don't wet yourself! Simply drop all objects (or better still, don't carry anything else) and press the NEMP key to quit and return to safety — with a new ship AND the PHOTON EMITTER.

It must be said though, getting the Photon Emitter is a piece of cake compared to what you have to go through just to get the METAL DETECTOR and the ANTENNA. You see, as crazy as it may sound there are a couple of rooms which change the layout of the map. Rooms disappear and appear, causing no end of confusion at first. However, there are only two types of layout, so you can map them both without too much hassle. Anyroad, use the alternate map to get the METAL DETECTOR and the ANTENNA to appear. You will now find the METAL DETECTOR in the room behind the PALLYAR COMMANDER'S BROTHER-IN-LAW'S ROOM, and the ANTENNA in a room on the second level of the Colony Craft — accessed via an elevator on the top level.

## NOT SO TRIVIAL BITS

Beware permanently dark rooms in which the Photon Emitter has no effect. Also, watch out for traps — not all of them are marked with the skull and crossbones sign. There are quite a few prisons knocking around. Using the transporters too often can also throw you in prison.

To get through the maze of blue and green rooms

(having entered the hangar at 13-08) go south, east, north, south, east, north and west. One of the transporter rooms reverses the map, *à la Mercenary*, so west becomes east and vice versa. What makes this so awkward is that unlike *Mercenary*, you HAVE to go through this transporter if you are to finish the game as there's a key to be collected. Use the position of the doors to figure out your location.

## GENERAL TIPS

The mutated Kitchen Sink (the Missile) can be used to pick up objects from any distance, provided they are visible, and this includes the PALLYAR COMMANDER'S BROTHER-IN-LAW'S SNIP (an extremely high velocity craft) which is also capable of reaching the Neutron Fuel. However, it can only be boarded in an underground hangar as it has a habit of shooting off when you let it go. So don't crash!

Some scoop-dooops tips to help you negotiate dark rooms (without the aid of the Photon Emitter) and rooms with invisible walls.

First, practice this technique in a lit room: take a wall, then turn 20 degrees. Push forward until you hit the wall and keep pushing forward so that you slide along it. Now when you come across a door it will open and you will find yourself going through it. Once you get used to using the compass to determine your direction, you can apply this trick in a dark room.

What to do when you're stuck in an orange room with no visible walls... Move forward until you hit a wall then drop an object. Turn 90 degrees and walk until you hit another wall. Drop an object, turn 90 degrees — and so on... This way you can suss out the dimensions of the room. Better still, if you drop an object as soon as you enter this type of room you will know where the exit is.

And that's just about the lot. Sorry if these tips aren't quite helpful enough, but it's better than no help at all. Should you discover something of great importance or interest on your travels, don't hesitate to drop me a line. In fact, if you've got any remotely useful Amiga tips lying around gathering dust, chuck 'em my way — they may be worth printing, and they could save someone's life...

## IMPACT (Audiogenic)

Some codes

LEVEL	CODE
11	GOLD
21	FISH
31	WALL
41	PLUS
51	HEAD
61	JUMP
71	ROAD
81	USER

## DEFENDER OF THE CROWN (Mirrorsoft)

As soon as the words 'Defender Of The Crown' appear on the brick backdrop press K until the game is loaded. Now when you play you should have 2048 knights. Thanks to Stephen Wong of Brisbane Queensland in Australia for that little gem.

play  
TO  
WIN



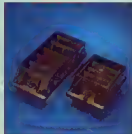
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# ROADWARS

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**H**ad I been playing *Roadways* on the Amiga or ST, I'd probably have spent the last few hours enjoying myself. As it is, I'm lumbered with the 56 version which is about as exciting as using one of those new Remington fluff mowers. The instructions leaflet (for the game, I mean) gives it all away. By thoughtfully including game descriptions for the 16-bit machines, it spells out exactly what on-toch zappers are missing out on... quite a lot it seems.

Anyway Roadwars is a conversion of an arcade game which (I must admit) I have never graced with any money. The object of the game is simple, you must clear the road of obstacles. This can be done in one or two-player mode. According to the instructions, it's wise to co-operate with your partner to get as far as possible up the road. If you're by yourself the computer takes over the other hemisphere and, from

**Price: £9.95/  
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what I can see, is precious little use.

The obstacles consist mainly of red balls rolling headlong towards you at considerable speed and veering slightly from side to side. These can be zapped but all they hit you, your protective shield goes down; a few more like that and the game's over. Chevrons in the road have the same effect. But if you run over an arrow pointing towards you in the road, you're rewarded with extra firepower. On later levels, the odd satellite comes floating along and tries to blast you with a laser gun. That's it for the road. You might have expected a few more spectacular hazards, not least a few holes — zero marks for megalomaniacs.

Down both sides of the road are brown coloured barriers. These supposedly stop you from falling off the sides of the road. But the odd blue barrier sometimes comes past, which emits nasty sparks right across the road. These must be



*Roadways: rolling stones . .*

zapped. But be careful not to zap the brown ones or you'll create huge gaps that will make it easier for you to fall off. You move onto the next level when you've cleared the road of blue barriers.

You and your partner control what the instructions call battlespheres. These can shoot straight ahead (at the red balls) and to either side (to zap the blue bunnies). Pushing the

joystick button forward or back opens and closes the shield. With the shield down, your battlesphere looks rather like a beachball spinning along. With the shields down, the sphere stops spinning and hovers along with the guns showing. In terms of movement, you're confined to right and left

These were a few things that impressed me about this game and

What an extraordinarily good title, what nice screen shots on the inlay, what an amazingly crappy game. From me to tune a price of software explodes onto the scene and causes little less than a ripple, and this is just such a one.

Lee Enfield is the second in the *Time Trouble* series and has Lee running amok in the Thirteenth Century castle of Count Seveyl trying to rescue the Holy Shroud before old Seveyl destroys it. But Lee soon discovers he has been led into a Jewish trap.

To start with the playing area takes up a mere quarter of the screen. The rest of the display shows two rather glum looking people staring on at Lee's effort to rescue the shroud.

The graphics in that quarter screen playing area would be slated on Spectrum let alone the 64. Lee Enfield looks like a large blue block, with two white sticks for arms. The rooms are yellow and do wonders to disguise Lee from your view. Oh my Gord! Lee's under attack, but what is

# LEE ENFIELD

it? Something so hideously amazing it defies reason? More like something freshly sneezed actually. A large green and black mesh of blocks jumps up and down as if it's just had it's goolies sliced off. To fight this ill defined critter wobble the joystick a bit. Lee's arms (wall sticks) will go absolutely crazy. At this point two bars appear: either side of the screen representing Lee's strength and current health.

Displaying our hero's status in the combat round seems a fruitless action as both bars just jump around wildly and distract you from the combat by making you wonder just what they're supposed to be representing.

The whole point of the game seems to revolve around the fact that the games player finds

immense fun in opening the various wardrobes and boxes scattered around the castle whilst under constant attack from roaming blobs. When one of the boxes is opened and her mass of blocks appears in the corner of the game screen, this usually vaguely resembles a scroll. What purpose this serves I don't know, but it's there.

After a few more locations and a few more battles it will not take the

world's smartest person to deduce that nothing more is going to happen

Sedily there is absolutely nothing nice I can say about *Lee Enfield* it's a complete waste of money. In case there is anybody who does like this excuse for a game *Lee Enfield* stars in two other pieces, *Space Ace* and *An Amazon Adventure* (sure gets around doesn't he?)

### Mask Patterns

	1	2	3	4	5	6	7	8	9	10
Video										
Audio										
Toughness										
Endurance										
View										

**CU RATING**

**1**



What makes it worse is reading

The gameplay for the Amiga and ST versions. Where are the bonus roads every four levels, the gateways, the aliens living inside panels, red balls mutating into missiles, orbiters that hover round your craft and give extra firepower? It all reads like a totally different game. I reckon Melbourne House have skimped on the 64 version. Definitely not for me, this one.

Bohdan Buciak

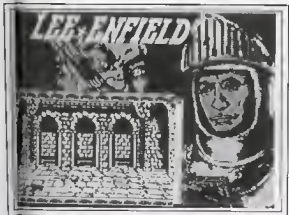


gather not very high marks!

ROADWAYS		DIGITAL POINTS DISPLAY	
	1 2 3 4 5 6 7 8 9 10	CU RATING	
VIDEO		4	
AUDIO			
TOUGHNESS			
ENDURANCE			
VIEW			

# ELD

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Waf – no cowboys??

# NORTH STAR

**64/128**  
**Gremlin**  
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**L** is project North Star, l'opération classe la plus haute." What? Oh, wrong instructions. The North Star project, the most highly classified operation ever to be undertaken by the four Earth Lords has gone tragically wrong. Too much birth and not enough death has resulted in the Earth becoming over-populated and famine ridden.

As a short-term solution a gigantic space station capable of supporting thousands of people has been built in the orbit of our humble planet. For years transport shuttles were ferrying tons of equipment up to the construction site. Then one day, shortly before the station was completed, one of the shuttles failed to return. To investigate this the wise lords send someone up to nose around. As it happens the station has fallen under the control of an alien menace. Surprise!

When that person arrives (who turns out to be you!) he gets rather a nasty shock, the life support systems have been shut down but thanks to some rather hi-tech robotic implants you can survive. Your mission is simple, terminate all the aliens and restart the life support systems by reaching the central control room at the heart of the space station.

Initially your only weapon is an extendable bionic arm which can be



### Cult those aliens??

used to destroy the alien aggressors. Five other weapons can be collected on your jaunt, four of them are of the obvious kind, the fifth being a smart bomb. As well as the weapons, extra oxygen must be collected in order to survive.

A nice fat bonus is given at the end of a level, calculated by the amount of oxygen you have left. Then it's time for a quick ride in a lift to get to the second level which is like the first except the backdrop is black. Without getting any further into the game it became painfully obvious that the gameplay was going to be the same throughout the game.

The graphics on the backdrops are poor, bland, and generally uninteresting. The aliens appear as suited humans or bouncing half-egg shells. Soundwise nothing much is produced except spot effects and they're none too good.

This game failed to grab me anywhere — let alone where it hurts. *North Star* just left me wanting to leave the space station in alien hands and go and do something really interesting, like going for the world crackpot eating record.

Mark Patterson

NORTHSTAR		DIGITAL POINTS DISPLAY	
	1 2 3 4 5 6 7 8 9 10	<b>CU RATING</b>	
VIDEO		<b>4</b>	
AUDIO			
TOUGHNESS			
ENDURANCE			
VIEW			



# TO

64/128

CRL

Price:

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# HELL

# and BACK

**T**o Hell and Back is a game that puts you in charge of a power-assisted saint's halo. There are bibles to pick up for extra strength and the tablets of the Ten Commandments to be found. This is either a game of great religious devotion or boys at CRL are pushing their luck when Judgement Day comes around.

Having crossed myself three times, put on my heavy-duty rosary beads and fasted for three days, I'll tell you what it's about. You are Angel Gabriel. Your quest is to find the ten tablets of the Ten Commandments which, when found, will lead you down to Hell. Why you should want to go to Hell is a theological problem CRL have decided not to confront.

The game has 10 levels, each, when completed, awarding you with a tablet. But before you can reach the end of a level, you must fight off loads of mesnics and jump across lots of gaps and chasms. It's all very much like Ghosts 'n' Goblins.

Your only weapon, as I was saying, is the halo hovering above

your head. Press the fire button, and it suddenly shoots out in front, zapping whatever is in its way before coming back to rest above your head — the Pope would be green with envy. Anyway, despite being an angel, Gabriel can't fly. He manages only to walk and jump. Perhaps he sacrificed his wings for the killer halo.

Now for the nasties. The nastiest ones to kill are the hooded ghost-like figures that materialise out of the ground and walk around. These will lose you a point of energy if they bump into you. Occasionally they'll leave behind a bible when zapped. Pick these up for extra energy points.

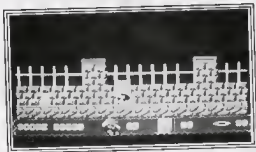
Trickier are the flying bats that swoop up and down at the point where you must jump over a gap. Nastiest of all are the swooping phoobies. They fly up and down and from left to right. Being hit by one of



Then it's on to the next level and more of the same.

Although there's not much tax the brain, the game is very difficult to play, because controlling Gabriel takes some time to master. The problem is making him jump. Push the joystick a fraction too long and he jumps twice, usually finishing up floating through a gap down into the flames (a neat touch is that the halo floats down after him).

Add to that the ghouls pushing you back and forth whenever they hit you, and you've got a game that



## ▲ A damned annoying game.

these knocks you either forward or back.

This usually happens when you're about to jump over a gap, thus knocking you off into the fires below and losing you one of your five lives.

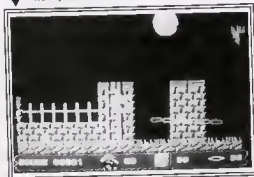
When you do make it to the end of a level, you confront a large beast which must be shot repeatedly before it's destroyed and relinquishes one of the ten tablets.

scores high on frustration. Had it not been for my rosary beads I might have uttered a few choice words.

Reasonable graphics good, music and tough gameplay make this a good and competent game, but I think you're going to get bored after a while. Once you've grappled with the large beast and got a tablet or two, why bother with the rest?

St. Brendan of Budak

## ▼ A binary besizesbub



## TO HELL AND BACK

	1	2	3	4	5	6	7	8	9	10
VIDEO										
AUDIO										
TOUGHNESS										
ENDURANCE										
VPM										

## DIGITAL POINTS DISPLAY

## CU RATING

6



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# CHEAPO ROUND-UP

## WHEELIES

### Micro Selection

What a dreary piece of software this is and no mistake. Guide the sickeningly cute Eugene (I don't remember him like that—Ed) or Torkus through seven horizontally scrolling levels, negotiating the maze-like terrain, avoiding or destroying cute nasties and collecting fellow Wheelies to complete the game. If it wasn't so slow and uninteresting and it didn't resemble a mediocre Shoot 'Em Up Construction Kit creation, *Wheelies* would be a neat little game. But it is and it does and it most certainly isn't. (3)

## TANGENT

### Micro Selection

This horizontally scrolling shoot 'em up has been lying around for some time but has only just seen the light of day, courtesy of The Edge's budget label. Why? Well it's easy to see when you play it. Despite many neat bits, such as great graphics, pretty sexy parallax scrolling and mean mutha ships, *Tangent* offers little more than a ho-hum run-of-the-mill blast. That said, you can do much worse for three quid. So don't, get this instead. (6)

## OSMIUM

### Power House

Hao hao hao, o-ha o-ha... ah. I like this game. It's funny. The fact that it's an extremely poor Delta rip-off makes it even more chucklesome. Yes, *Osmium* is a horizontally scrolling progressive shoot 'em up. Actually, make that regressive. As you fly over the instantly forgettable landscapes, shooting the silly aliens and collecting extra weapons via Delta-esque

icons, the screen wobbles up and down. What a laugh.

Also vaguely amusing (giggle) is the fact that the bullets always disappear about two-thirds of the way across the screen, regardless of your horizontal position. Haha. Oh dear, ah dear. Stop it. Stop it. Na na. Whooooo ha ha ha. Ahem. Na, *Osmium* isn't a good game. But it's the best laugh I've had in a long while. Don't miss it. (6)

## THE EIDOLON

### Ricochet

Of the four Lucasfilm titles released by Activision two years ago, *The Eidolon* was arguably the best. And what a re-release it makes, too! Trapped in the labyrinthine corridors of your own mind the prime objective is escape. Make your way through eight levels, collecting crystals and battling strange creatures, including flying fish, nasty hell-hounds and huge dragons, to confront the ultimate evil—an enormous seven-headed dragon. Brilliantly atmospheric graphics and sound make *The Eidolon* an experience not to be missed, doubly so at only two quid. (9)

The Eidolon

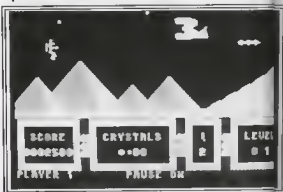


## AQUANAUT

### Power House

No, it's not another re-release of *Interceptor*'s ageing underwater exploration game of the same name. *Power House's Aquanaut* is a slightly different kettle of fish (ow). Taking control of a submarine (only similarity to the sub in *Singray* is entirely intentional) it's up to you to cleanse (ooh) the seas of alien pollution. Carl. Maybe not—it turns out to be yet another horizontally scrolling shoot 'em up, and a slow, jerky, flickery one at that. Don't expect to see this one bubbling under... And if you want a whole of a time, fish elsewhere. (2)

Destruct



## DESTRUCT

### Power House

Ker-rikey. Another horizontally scrolling shoot 'em up from The Power House. Another rather posh horizontally scrolling shoot 'em up from the Power House, actually *Destruct* is undoubtedly the worst of the bunch. It's funnier than *Aquanaut*, but only for a

couple of minutes. Smirk at the silly sound effects. Titter when the guy you control's head falls off. Chuckle at the God-awful graphics. Then groan when you realise the joke's on you for bawling to splash out two quid on this junk. Sorry, *Power House*. But decent quality budget software this ain't. (1)

## THE MICRO

### ZONE

### Compass Software

Who are Compass Software? And more importantly, what is *The Micro Zone*? Well, it's simple. This is one of those home grown jabbies—jabbies

being the operative word. Sorry Compass, but this *SUECK*-produced shoot 'em up lacks gameplay. And worse still, what it lacks in gameplay is more than adequately compensated with too many bullets. Run up the garden, shooting insects and die a lot. Not exactly a barrel of laughs. The address? Erm, we lost it. Maybe it's just as well... (1)

## BALLBLAZER

### Ricochet

The second of the two Lucasfilm re-releases this month is the vastly underrated and overlooked sport of the future, *Ballblazer*. It's basically a futuristic football and the atmospheric, high-speed action takes place on a large chequered pitch with moving goalposts at either end. The objective is to score goals, although this is easier said than done. Instead of players you control a Rotofol, and for simplicity's sake, forces play a



major part in the game. That's really all there is to say, except that it's fast, furious and fun, and worth a flutter at two quid (9)

appeared on the Addictive table almost two years ago and was met with a healthy reception. Unsurprising, as it's rather good. *Arac* is a droid



Desert Fox

## DESERT FOX Power House

Sydney Developments' *Beach Head*-style blend of arcade action went down rather well when first released over two years ago by US Gold, and quite rightly so. There's plenty of *Bach* to bash and WWII-type objects to wipe out, plus a bit of strategy and some brilliant digitised speech — all from the comfort of your cosy tank on your mission to eradicate Rommel and his forces. One of *The Power House*'s more impressive releases — even if it is a re-release. (8)

## ARAC Prism

Paul O'Malley's nose — erm, arcade adventure — first

who has to be guided round a large nos... ohem, flick-screen maze of greenery, in an attempt to capture the many unusual creatures. Once caught they can be used to help *Arac* complete the game — an effective and original touch. Good gameplay combined with pretty graphics and virtually no sound make *Arac* a serious contender for re-release of the month. No(see) problem. (9)

## GROG'S REVENGE Powerhouse

This is a prehistoric re-release based on a caveman's antics and is a CU Golden Oldie. A sequel to the even older Sydney game *BC's Quest For*

*Tires* it features a stunningly silly game and some of the best cartoon graphics to appear on the 64.

Control Grog, a caveman on a unicycle, on his lings around numerous mountain paths collecting... erm, clams. Well we did say it was silly. It's also good fun, with hazards like rocks and boulders, a snort monster and a bad tempered gentler who shouts so loud that poor old Grog flies off his bike in fright. Another candidate for re-release of the month. If you missed out first time round, snap this up... (8)

Grog's Revenge



## ACE Cascade

Not so much a flight simulation with same combat thrown in for good measure, but more of an aerial combat simulation with flight simulator overtones. *ACE* sold gazillions when released at full price, and is no doubt going to sell lots more at a budget price. There's bits of simulation, plenty of blasting and a decent feeling of flight generated. What's more there's some missions to keep you busy once you get used to flying around. There are better

simulations available, but none at this price, so why not give it a whirl? (8)

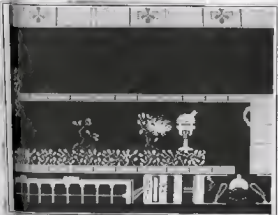
## BRUCE LEE (Americana)

Wowza, what a bargain. This 20-screen platform game-cum-beat-'em-up-cum-arcade-adventure featuring the man himself, Bruce Lee, was generally regarded as pretty damn good when released over three years ago. Now? Well, it's dated, sure, but it's as playable as ever and not to be missed. Take control of Bruce

himself and run around beating up ninjas and the like in an attempt to penetrate the evil wizard's stronghold. Crude graphics, plappy sound but bags of fun to be had for your Yen. (8)

## BOGIE'S PICK (Top Ten)

The best thing about this compilation from sweetie giants Maynard's Tap Ten offshoot is the reference to nasal excavation in the title. (2)



# CHEAPO ROUND-UP



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# BOB WINNER

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**L**oriciels UK have 14 titles lined up for us this year, and if *Bob Winner* is anything to go by, then 1989 can't come too soon.

Everything about this game, from the misleading on-screen prompts to the shoddy animation, is sloppy and second-rate. If this is representative of France's number one software house then the French software market must be even less

convince us that there actually is a plot to the game. There isn't, and it soon becomes obvious that *Bob Winner* is nothing more than a mediocre combat sim which throws together savate (French kick fighting), boxing and wild west gunfights. The programmers have added some digitised cosmopolitan scenery — like *International Karate*, but not as good — together with a few rolling barrels and killer wasps, in a desperate attempt to liven up



Bob prepares to dish out an eyelid.

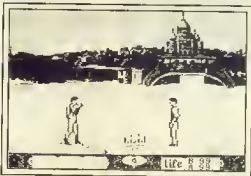
discriminating than our own. Loading the cassette is a thankless task guaranteed to annoy the most patient user. Frequent prompting to press Play and Return is suddenly followed by the command to 'Return and rewind the tape'. This will get you absolutely nowhere, until you realise that 'return' means turn over the tape. In other words, load in Side B (or, as the French put it, Face B). Doesn't anyone test these things?

Included in the package is a silly cartoon book which does its best to

now retrace his steps to knock the stuffing out of a little Frenchman. Pressing the space bar throws Bob into combat mode, as well as making him look identical to his opponent (for no good reason that I can think of). Once the Frenchman is dead — a few kicks to the head should do the trick — Bob's got to march into the next screen (no scrolling round here, squell) and do the whole thing all over again. Same fighter, same moves.

Only when the second arrogant moustache bites the dust can Bob pick up the key and exit, via the desert quicksands, on to the next level. This time it's London (Big Ben, British Museum, Tower Bridge), the fighters are boxers, and Bob's got to stroll around the desert once more until — you guessed it — a boxing glove drops on his bonce.

After beating up the boxer (twice) there's the third and final level — a gunfight set, inexplicably, in New York — and Bob can at last reach the



Foreman!

what is a crushingly dull game.

Play begins in Paris, and it's not long before Bob's being menaced by 'the little Frenchman with his arrogant moustache' who's just begging to be kicked in the Champs-Élysées. Before he can do that, however, Bob's got to sneak past him and brave the dangers of the desert which has mysteriously encroached upon the French capital. After a few minutes dodging the flying knives, bullets and other hazards which appear from nowhere, and leaping over the quicksands, Bob is suddenly hit on the head by a felling boot.

This is exactly what he's been

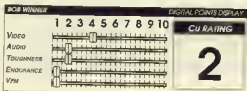
warning for, and thus a med he can temple (?) and discover its secret. I bet you just can't wait!

Compared to other combat simulations with the same price tag, such as System 3's *Last Ninja* and *Bangkok Knights*, the dial scenery, comical animation and ludicrous gameplay of *Bob Winner* are laughable. Nor are its inadequacies redeemed by challenging fight sequences. Bob's nine lives should be more than sufficient for anyone who's adept at the kind of thing.

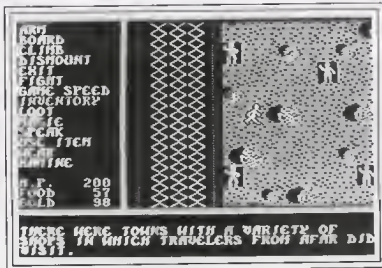
One final gripe: the back-cover blurb describes this far rago of a game as 'brilliant', boasting of 'a new generation of graphics' and 'lots and lots of music'. Even allowing for the usual exaggeration this is going too far, especially as the only music seems to be that accompanying the title screen.

If ever a game was clearly destined for instant oblivion, then this is it.

Bill Scolding







in the middle of the matchstick men

Sometimes this might be something hideously obvious that you've worked out already, but more often than not it can be very useful. For example, you're told to go to the Hall of Visions in the castle, and to open it with the gold key. Do this and you get more than a helpful hint on what to do next.

The game is set over two realms, Landon and the Land of Sorcerers, as well as having dungeons and tombs dotted around the landscape. For the best part the graphics are pretty mangy, the landscape is sparsely detailed, and on occasions a tiny sprite will pop up and start beating hell out of you.

# QUESTROM

It was not long ago that you found yourself vanquishing the crazed magician Mentor and his stupendously powerful book of magic. You succeeded in getting out of Mentor but not his book — at least that's what the sequel assumes. This book now poses such a threat to the

safety of the realm of Landon that it must be destroyed, and the only way of destroying it is to make sure it has never been created. This means a spot of ye olde worlde time travel.

You first appear in the middle of Landon armed only with a dagger,

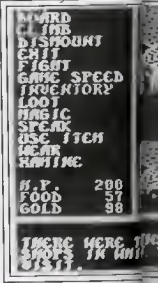
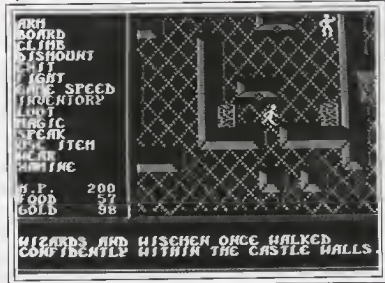
and two hundred gold pieces to do with as you please. You also have two hundred and fifty hit (health) points, though these don't last very long. Apart from your main objective you have no idea what to do next. Information can be gleaned from the locals at the right place.

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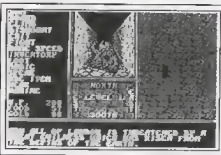
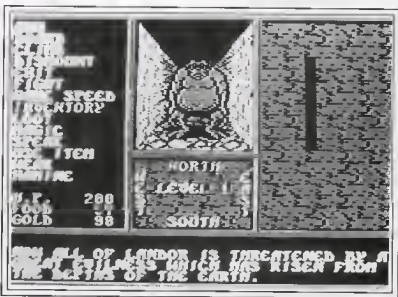
Find the Hall Of Visions.



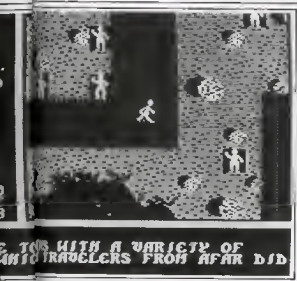


The character you play can be controlled by keyboard input where, apart from the directions, pressing the first letter of an option will activate it. By holding down the fire button for more than two seconds you obtain access to a menu system.

In the first part of the game you have to complete several minor tasks, I wish I could tell you what they are but that would take most of the fun out of the game. But what puzzles there are involve the intricate skill of being able to find



▼ Searching for Ye Olde General Stores



▲ ... But what's a suma wrestler doing down here?

strength, agility, stamina, chaisma and intellect, each one coming in handy in their own special way. Agility determines how good you are at hitting the enemy, strength how much damage you cause.

The most impressive section has to be the dungeons. These are graphically superior to all the other screens. You journey down 3D tunnels deep under the surface of the continent in search of treasure, and for once you might find being attacked a little more pleasant as the graphics for the monsters are fab.

The easiest way to make money is by gambling. If you can work out a good system there's nothing to stop you personal fortune going into tens of thousands. And there's no shortage of things to spend your winnings on, weapons, armour, transport, magic and more, all essential to complete the game.

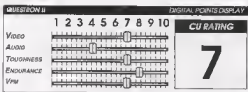
There is so much to *Queston II* that I couldn't cover it all in the space allocated, but what I can say is if you're a fan of computer role play this is well worth the money.

Mark Pattinson

▲ Baset by (non-melchstick) monsters in the dungeons...

things in huge mazes. Skill is required in being able to determine the best way of destroying an enemy (magic, hand-to-hand, or run). Some of the opposition are right slonkers and sting you for three hundred hit points a go.

Your character can go up in ranks of ability determined by your performance in the game. You start at the bottom of the ladder as a humble plab and work your way up through ranks like adventurer and apprentice. There are also scores for





# Letters

## Half Nelson

● I'm going through your mag, I see *MacroLeague Wrestling*, brill, see that its got 4 out of 10. So I read that review only to see that the prat who reviewed it doesn't know sod all (a) Macho Man is not black, he is white, (b) Mr Wonderful is brill and is not boring at all and the reason Hulk gets to fight both is because he was the WWF Heavyweight champ. Just one more man. Vince McMahon is side kick Jesse the body not the other way round. I know all this because I get it every week. That's it goodbye Travis Imms Shearman, Isle of Sheppey, Kent. Get what? Give this to your teacher because we don't understand the Jesse bit.

## Nuked

● I wish to strongly complain about the review of *Chernobyl* by Bill Scolding in your May issue. He obviously didn't spend much time with the game, as after 3 hours I was happily running the power station. It looks like he hasn't discovered that access to most of the control diagrams and indicators is via the joystick. He says there are almost no graphics — there are many gauges, a very effective diagram of the station's nuclear core with the water in various areas changing colour as the reactor powers up, and a large and complete diagram of the station, which is labelled and shows pumps, etc.

Mr Scolding says the information on how a reactor works lacks any immediate relevance to gameplay. How does he expect to be able to play a simulation of operating a reactor without knowing how it works? The reactor is controlled via rods, valves, etc, and you must know what these do

In answer to his queries, it is clear in the instructions that group 1, 2, etc, raises the control rods, and that ONGI, etc, turns on the generator. There are graphics showing these and their effect, plus sounds effects.

I have no connection with the programmer or publisher, but please, if you are going to review a complicated simulation, please give it to someone who is willing to put in the time to review it properly. Most programs are for kids, so when an adult program comes out, you should ensure it is reviewed in more depth if it has more depth. M A Buckton, Watford, Herts

Bill Scolding's an ex-editor and a thorough reviewer. What he objected to was the sensational packaging and the limited appeal of the game, I guess it threw him a bit. We're glad you like it, but its appeal is lost on us anti-nukers. Now a game about wind power, that would be different. . . .

## Quality control

● I agree with the letter in the May edition about your quality. All this American street rubbish, it makes you sound really stupid. It was also right about your decline every 4 months. Last month's mag (April) was rubbish, I read it for 10 minutes, then I just buzzed it away into the darkest corner. This month (May) is pretty good.

Please could you tell that brain clot Tommy that computers other than the Amiga do exist (remember that large selling one called the 64), why doesn't he do something useful, like running a simple multiplexer, or 5 voice music?

Harry Markay, Burstow Surrey

**Why don't people write about the 64 to Tommy?** The reason the Amiga queries are there is because people write in! The American street rubbish is ironic, sucker, and if you could only read CU for ten minutes you must have cabbage for brains, dude.

## Gosh, really!

● In April's issue of *Commodore User* I was very mislabeled in Thomas Carr's letter about his working 64! I also have a most interesting story about my 64, which I am about to tell you.

One day I was playing on my computer when it blew up! I used to have a working 64, but it doesn't work any more!!

I hope Thomas enjoys reading my letter as much as I enjoyed reading his. Richard Oakley, Stourbridge, W. Mids

**Well what do you say Thomas?** We reckon this is 10 on a scale of 1-10 for interestingness?

## Panned

● According to Tony Dillon, the programmers of *Pandora* (reviewed in the May edition) "totally missed the point". Here are some points missed by Mr Dillon.

- 1) The entry office places the pass in your hands. This is indicated by the "HOLDING" window. The pass does not appear in your pockets.
- 2) The game has a large number of intelligent characters in a relatively small area, contrary to what Mr Dillon has ascertained in his brief sojourn in *Pandora*.
- 3) If you can't fight a thief, perhaps you can shoot him? Obviously Mr Dillon hasn't found the laser rifle, which is only two screens away from

the start position.

After spending over a year designing and writing a game format that would be different from what was available and good to play, we were very disappointed to see the reviewer totally miss the point himself. He attempted to force the game into a *Gunflet* clone slot. If the reviewer wished to play a *Gunflet* clone, there are many on the market.

*Pandora* involves fighting, trading and problem solving in a combination which we feel is quite refreshingly different, and certainly worth the effort to play. Frankly I enjoy a good piece of sarcastic writing, and it was not the style of the review that is so depressing. It is the fact that the reviewer expected the game to be what he later discovered it was not, than got unnecessarily frustrated by one particular problem — and then gave an overall rating so low that nobody will bother to read the review.

There is no other way for the public to find out about new games, except by magazine reviews, and no new ideas will ever emerge if they are flattened on creation.

PS!

(Programming team of *Pandora*)

Tony reckons that if you didn't want to write a *Gunflet* clone you succeeded anyway. We don't write reviews based on what companies or programmers claim, we simply review them on their merits. Your game merited 3 overall.

## Grab it

● I am writing in reply to Neil Saff's letter in the April issue of *CU*. There is indeed a "screen grabbing" program for the Amiga that can capture Hi-RES screens from programs and games and enables you to save them as IFF files for printing or editing by graphics software such as *Deluxe Paint* and *Aegis Images*. The program is called *Grabbi* and is written by American software house *Discovery Software International*. It is available in the UK from Data Electronics and costs £21.99 (advertised on p. 76 of April CU).

I'd also like to compliment you on an excellent magazine. I plan to buy it whenever there's an Amiga special, how about an Amiga specific magazine, guys? Samer Kurd, P.O. Box 981, Amman, Jordan



Thanks for the advice. No plans for an Amiga specific yet, but more Amiga supplement on the way.

## Clone call

● I read with interest, your article on clones last ish, especially Rod Cousins' whinnings about arcade licences being ripped off. This is a problem but how should they deal with it?

Sending writs and screaming blue murder is one way, but has

Mr Cousins ever considered producing a good conversion of an arcade game?

You may think it is a silly question but when you look at past Activision 'conversions' like *Enduro Racer* and *Quarter*, one wonders

Take *Super Sprint*, it was full of bugs, and a real bitch to play. *Grand Prix Simulator* although nothing special, was playable. I'm sure many people would have shelled out an extra seven quid, if it was a good conversion. Good conversions will always outsell

clones. Look at *Gauntlet*, that sold probably more copies than all the clones put together.

The 'look and feel' rule is stupid. Think how many games would have been banned if this rule had been applied to *Uridium*! The more clones there are of a game, the more competition there is going to be to produce a good version of a game, which can only be good for us punters.

Imagine if the software companies all tried to do clones of *Enduro Racer*. This would have forced Activision to do a good conversion instead of knocking up a crap conversion in a couple of weeks and releasing it, like

they did.

On to the mag, everything is generally great about the mag, except on thing, please, please (I'm on my knees) bring back *Hot Shots*. I miss all that gossip muck and slander, it was one of the best bits in C U P S. Please could we have more demotapes, the last one was brilliant!

David Fellows,  
Dudley  
West Midlands

There's another demo tape planned — however there's no plans to bring back *Hot Shots*. Sorry, I know we've broken your heart.

## Bad

● I would like to say what a stupid snoothead that kid from Benfleet is (May ish). First of all if the reviewers want to speak differently you can't stop them, it isn't against the law, is it? Not cos my dad's a copper and I asked him!

Anyway if you think it's childish American slang language, you're talking a load of pizapap. If you go to London, you will hear many people saying things like 'well ard' or 'that's wicked'.

It's not American at all, and anyway, it brightens up C U. I suppose you 'Bee' from Benfleet would prefer our reviewers to say 'this game was jolly good, all of the chaps and chappesses enjoyed it.' I mean, I'd be embarrassed to say something like that, wouldn't I you? The language that the C U crew use is perfectly understandable, so stop moaning and read C U properly, instead of searching the mag for pointless mistakes all day. You should be grateful.

Andrew 'Prime' Fidy,  
Bucks

Absolutely! Well dai latter! Yo! Erm, good show!

## No reward

● Having flown a *Stealth Mission* in Central Europe, to destroy the runway south of Berlin, I was awarded the blue ribboned Congressional Medal of Honour.

I would be grateful if you would forward to me, the certificate awarded to only the elite pilots Lt. Col. J. J. Bennett.

Umm, sorry to disappoint everyone who sent us letters asking for a Congressional medal but Bill Steele wrote the piece and when he said us he meant Microprose!



JAMIE  
HEWITT



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# NIMITZ





# MATCH DAY II

GAME OF  
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THE MONTH

"The graphics are clear and realistically animated. The wealth of moves and tactics available put this game in a league of its own. C+VG

A  
CRASH  
Smash

"Match Day II has every option you could ever think of and loads more as well. The graphics are clear and well-animated. It's the best football game around." Crash

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by Mike Pattenden

Europe is open for business in 1992. That's what everyone from Margaret Thatcher to Alan Sugar is telling us at the moment. But try telling that to the network of hackers I brought to Europe. They've been trading cracked games and demos for years.

Once a month, maybe more, gangs of hackers meet up at a preset venue armed with blank disks which they use to copy every new release available on the circuit. Last month in Venlo, Holland you could have picked up *Street Sports Soccer*, *Aaargh!* and *Super Hang On*. That's pretty impressive when the first two are as yet unreleased and *Super Hang On* has been shelved.

Copy parties are simply the international gatherings for the crews and their friends to get together and swap ideas and games. Behind these occasions lies an organised hacking network of such technical ability and resourcefulness that the software industry is at a loss to stop it.

The map overleaf gives some idea of the enormity of the task that confronts them. No country is 'safe' and that only includes the best known names. Germany has nearly 50 gangs, whilst I tracked down a dozen in this country.

The main motive with the crews is games cracking. It's a test of contacts, technical skill, and speed. Many of the gangs have ways and means of getting hold of titles before they appear. Otherwise when a game's released, and games are always released on the Continent first, it's a race to see who can hack through the protection first and put it out on the network. It's all about ludo. And the competition is of a Pygmalion's *Obelisk* was cracked within hours of its release, despite some of the toughest protection available on its loader.

It doesn't stop here. Games are cracked, given new loading screens, boasting the name of the crew, and frequently compacted so they load quicker. On occasion the games are even polished up, improved in a way clearly beyond the original

# PIRACY

## HACKING AT THE INDUSTRY'S ROOTS

programmes. From there they're displayed on billboards (non-official ones, naturally) where they're downloaded, copied manyfold and handed round to every mother's son who knows someone on the misappropriation merry-go-round.

To some it's a game, but to most it's deadly serious. What they do is illegal. At best it is "distribution to the prejudice of the owner" — an offence under the Copyright Act that could involve the repayment of hundreds of pounds in damages and confiscation of hardware. At worst it could involve criminal proceedings

they'd buy them

### Do it for love

It is a fact that most hackers don't sell the games they crack. "We're not making a profit," said one crew member. "We copy games simply because most software is not worth buying." Hackers consider most games poorly programmed and over-priced. The pricing of 16 bit software is a particular source of anger. Prices of £20-£25, they say, are simply not justified — an argument rejected by the companies who point to disk prices and extor-

### Aaargh! It's contagious!

One cracker who has made the transition is Christian Weber of the SCA (Swiss Crackers Association) — the man responsible for the infamous Virus. Swias company Lunel signed him up to write software for them. Ironically his first works will include a copy protection system and a virus protector! That's tantamount to treachery in the eyes of many of the crews.

"People said viruses similar to those on the VAX and IBM computers couldn't exist and I set out to prove them wrong," says Christian. "But I never wanted to destroy any software with it."

Christian Weber has gone over to the other side. There's a code of honour among crackers. You don't cooperate with the industry or provide information about fellow hackers.

It all sounds pretty conspiratorial, that's because it is. The hacking network is organised. Although there is rivalry between teams, they collaborate in the circulation of games and demos. They even have their own publications. Photocopied fanzines like *Delicious* and *It's Illegal* (But Who Cares?) provide information about current goings-on on the hacking scene and flaunt illicit activities. April's issue of *It's Illegal*, the magazine published by Germany's TRAD group carries news, interviews with hackers, a report on the Venlo copy party, a review of *Rolling Thunder*, a debate on the relative merits of 64 and Amiga, classified ads news of the latest cracked games and charts. Basically it revels in its downright naughtiness, but at the same time it reaffirms the reasoning behind hacking. It holds the software industry in complete contempt and almost goes as far as to rationalise the latest of Robin Hood image for itself. In an interview in the March edition a guy called len from But hackers Fusion talks of his reasons for hacking. "To give people who can't afford to buy a game the chance to have it."

This view is backed up time and time again by anyone connected



A typical Amiga demo

with more serious consequences. Over in Holland and Germany the police raid PO boxes and have made numerous arrests. This country is fairly relaxed and life for the hackers is easy. But not if FAST (Federation Against Software Theft) have their way.

The resultant loss of revenue through hacking is substantial... the problem is not exaggerated," says Bob Hayes, FAST's chief. It's underestimated by many. Upper estimates of the cost suggest hacking/pirating costs companies up to 50% of their sales. And they don't like it. Most now build the costs into their price, and claim that prices would come down if their profits weren't limited by these losses. The hackers dismiss that suggestion and say if games were good enough

development costs.

In fact many crackers go as far as to say that they do the industry good, an argument difficult to justify, especially when many refuse to get involved legitimately in the business. Their abilities are not in doubt — one look at many of the demos they specialise in, with their slick visual effects and sampled sound is enough to prove that. But many are simply not interested in channelling their ideas creatively or even simply in making money through their proficiency, a fact that some software managers find hard to believe.

"There's a lot of talent out there, if only they could channel their energies legitimately," says FAST's Bob Hayes. That's an idea thrown out by many who view the whole industry suspiciously.





# PIRACY

with piracy. "Software is overpriced, I wouldn't buy a tenth of the games I see. And I couldn't afford to either."

Hacking is as old as the machines on the market. Demos on 8-bit machines have been around for years, and many still prize the challenge of squeezing the best from their 64s. But as the 16-bit market begins to take off, so the crews start to put together more and more impressive demos, featuring multi-colour effects, wavy screens and slices of music sampled from records.

The danger however comes from the hacking. With the portability of 3½" disks, the fact that everyone with an Amiga and an ST has a disk drive, and the new stimulus provided by these machines, 16-bit hacking is reaching epidemic proportions. That's a source of concern, especially to the companies that have already made the transition to these machines.

Most vulnerable to this form of piracy are Psygnosis who only produce ST and Amiga Software. Their recently released *Obitector* went the same way as the rest of their releases — on to the hacking circuit within hours of its release in Europe.

## We give up!

"I'm not surprised," exclaims programmer Dave Lawson. "The disk cannot be copied because there's so much protection on it, but it can be patched, there are axes where it can be disabled." When you consider that *Obitector*, Psygnosis claim, cost £250,000 from inception to the moment it was shipped, estimates of 50% losses on sales because of the various forms of piracy must be pretty worrying.

"I don't think they damage us that seriously, we offer class packaging, posters, badges — extra incentives to make people buy."

Companies like Psygnosis and Rainbird have frequently resorted to providing novellas with passwords contained in them. The hackers just photocopy them. In *Carrier Command*'s case (they don't have to holding down the SHIFT key as it

loads means that you can type in the same word every time).

That view is not echoed by others involved in the industry. Mirrorsoft who publish Cinemaware's 16-bit releases in this country are more concerned. Marketing Manager Tom Watson voiced his worries. "The real danger is we could go the same way as the ST market in the States where stuff went straight into public circulation through the bulletin boards. Now the ST market's dead over there and the hackers contributed towards that."

The American connection is important. Whilst the Euro crackers manage very nicely thank you with software releases on the Continent, the software theft claim extends right across the water, to the US. The Yank hackers are getting hold of US releases, phreaking the phone system (breaking into it) and downloading it within hours.

It's one thing games going round the circuit as soon as they're released, but much of the software that circulates is pre-release. So where the hell does it all come from?

European software retailers — games are released abroad two weeks before they appear in this country, therefore many crackers

in this country have them well before the UK release date.

- **US hackers downloading** American software way before its release.
  - **Shops** Some retailers, or their employees participate in lending the hackers software on its release.
  - **Programmers** Many programmers are involved or are used unwittingly to provide their own games and I hope of their colleagues.
- That may sound difficult to

believe, but the disease runs right through the industry. So how is the industry attempting to cure it?

## Protect and survive

System 3's Tim Best has his own ideas. "Software disks have become the new generation of swappies, and it's difficult to know how to combat that, but it's these outlets which we must close. I know of a guy in Watford who went through 11 games in one day simply by taking them back to the shop and exchanging them. Shop assistants



Cracked title screen from a copier.

## PHREAKING

This is a form of hacking particularly rife in the US where the crackers borrow the Alliance company's conference system and set up conferences all over the world for free. It's done by hacking out the codes by getting the computer to autodial each possible number until it finds the correct one. It costs the company millions of dollars.

Phreaking also allows pirates to modem trade cracked software for free. Mail trading however is still the most commonest form of dealing because there's less risk involved.

The US phone companies respond by

- **Blasting** fake carrier signals to the hacker's computer to waste their time.
- **Tracing** calls. Using ANI (Automatic Number Indicator) the service can trace all calls.
- **TRAPPING** The phone company sends out false codes to hackers as soon as they dial the code they are traced and monitored until they have enough evidence to convict them. There is no way of telling whether a code is false or not.

are contributing to the problem."

"We also need some kind of additional hardware, a sort of sophisticated dongle device. We tested one of our titles against the various cartridges on the market and only two failed."

The position over protection and back-up cartridges is a delicate one. As soon as protection is updated a new cartridge appears on the market. No-one is in a more delicate position to talk about this than

## TOP FIVE EURO DEMOS

1. Trick Telen Y — The Jokers
2. F.A.M.E. — F.A.M.E./TRAD
3. Hight — CHAG
4. Factory — CPM
5. Outspace — CPM



programmer John Twiddy who has, in the past, been responsible for writing both games and the notorious Expert cartridge software. I put one hacker's accusation to him that he was a "hypocrite".

"I don't think so, I developed the original Expert to help me program and that's what I intended it to be used for. Many programmers find it invaluable. Other companies jumped on the bandwagon."

The back-up cartridge is one avenue open that may soon be closed. The Copyright And Design Patent Bill currently going through Parliament contains an amendment to make it illegal to market or sell anti-spoiler devices like copiers. That of course won't stop the experts though. The basic line is still, as John Twiddy put it, "You can spend months developing protection for a game and someone will come along and crack it in a day. It's a matter of principle to them."

A drak CU was sent, said simply, "nice protection but the copy killer was killed". Honour has been satisfied.

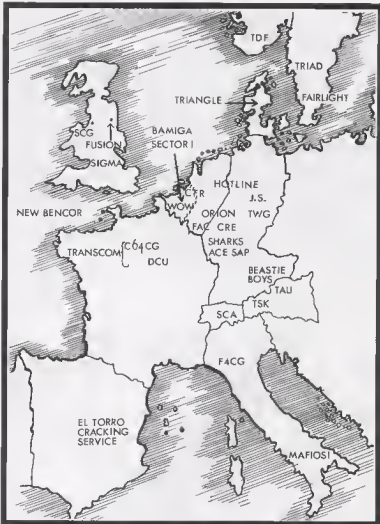
Wouldn't it help matters if companies released games simultaneously in this country when they went abroad? Here the politics of the industry come into play. If you release on the same day all over Europe, English distributors will sell to the European market. Software houses have to build in a delay. If they don't foreign distributors won't agree to take as many copies and they won't sell as many. And who wants that?

The most deep-rooted problem seems to be the material that comes from within the industry. Many of the hacked games that appear are 75% finished and have come direct from a source closely involved with the business. For example there is a demo of a game called *Katakis* currently floating around the circuit which bears a close resemblance to *R-Type* and is currently being programmed by Rainbow Arts. We're not even supposed to know of its existence, but German hackers TRIAD are pouring out disks!

In another case copies of *Carrier Command* on the ST have turned up on the network and been traced back directly to a company doing conversion work for Firebird. They work in the offices above CCA's programmers Real Time. Someone got careless.

So what are Firebird going to do about it? Nothing. The company involved do conversion work and it would make things very awkward. But by this token they'll never stop it. As one Brit cracker put it "The industry's wrecking itself from inside."

The crackers point directly towards the companies and the



▲ The European hacking circuit.

programmers for encouraging it. "They definitely help us," said one. But the companies are at a loss to make games more secure. "It's difficult for us to know how much goes on," said Telecomsoft's Sean Brennan.

However most companies do take precautions with software that goes out. The most common method is "fingerprinting", a technique which involves changing a line of code imperceptibly, so—should a rogue version appear—it can be traced back to the source. However that's only useful for closing the stable doors long after the software

Shergar has bolted.

This is a particular problem for companies who use freelance programmers, but even companies with large in-house development teams have had problems. Elite have just spent more than a year assembling a complete internal squad and are anxious not to lose programs as they have before now.

"What's been a problem in the past is that people's mates were just walking straight into the place without our knowledge. Now that's not possible," says Marketing Manager Bernard Dagdale. But what if they take a lift home, you can't

search people?

"There's no way of protecting against someone doing it wilfully, but programmers are under contract and they collect royalties, so they shouldn't want to lose out."

But practice suggests that some do and a number of hackers have pointed fingers. "Some of them just don't care," said one, a member of the *Itazip* team. However, rumours of chief programmers and top industry artists being involved are rare in the hacking network and are frequently unsubstantiated. Only those directly involved know for sure. And naturally, they're not saying.



# INTO THE VALLEY

by Keith  
Campbell

**Rainbird/  
Magnetic  
Scrolls  
Amiga  
Price:  
£24.95**

**T**he new Magnetic Scrolls adventure, due to hit your local computer stores within a few weeks from now, will be very different from its three predecessors. Set in the real world of today's Stock Exchange, you'll find no wazards or dragons, no guardians, and not even a single subterranean labyrinth to explore. Instead, the victim of a frame-up, you'll be out to save your

own skin in a world of intrigue and corruption. In fact, *Corruption* is the name of the game. There are only 30 locations in *Corruption*, and about 28 graphics. You might think graphics reflecting a world of offices and City locations might be a bit drab and uninteresting — Anna Sinclair certainly did, and

graphics to date. A new departure is the inclusion of a few 'analog' graphics. Corruption concerns insider dealing on the Stock Exchange, in which you become the chief suspect. A newly appointed partner in a firm of brokers, you find yourself in your new office on the first day of your job, being welcomed by David Rogers,

the senior partner. Leaving you to settle in, he disappears, and it soon becomes apparent that he is up to no good. But you don't realise quite what it is, until the long arm of the law is clamped firmly on your shoulder, and you end up in the dock.

The first time you play the game, you won't be able to save yourself. To achieve this, you have to play it through a few times, watching people, talking to them, and gathering evidence to clear your name. There are about 30 characters in *Corruption*, and you can interact with about 15 of them. Some of those you will early on in the proceedings, are Margaret, your secretary, Hughes, the company lawyer, Theresa, David's secretary, and Barbara, the cleaning lady.

During the game they all go about their daily business — that is to say, you will find them at different places, doing different things, at different times of the day. One move on the computer moves the time, displayed at the top of the screen, one minute forward. As you come into contact with them, it pays to determine their attitudes towards each other, and their opinions about other characters.

The form of speech is limited to asking someone or telling someone



A donation from the Salvation Army?

own skin in a world of intrigue and corruption. In fact, *Corruption* is the name of the game.

There are only 30 locations in *Corruption*, and about 28 graphics. You might think graphics reflecting a world of offices and City locations might be a bit drab and uninteresting — Anna Sinclair certainly did, and



Bye bye BMW



about something. Depending on its relevance to the plot, you either get a reaction of information that will help you, or else a catch-all answer, something that is fairly sensible in context, but not terribly helpful.

A very useful command in the game is FOLLOW. If you are tracking someone's movements, FOLLOW (name) followed by a series of RETURNs, keeps you in the same location as the character under observation as he or she moves from place to place. By building up a picture of people's movements, and finding key documents and a few other objects, you eventually get a pretty good idea of how the game is being set up.

From then on you have to devise a way to thwart it — not an easy task, for it seems there are enemies everywhere. However, you might find you have some unexpected friends, if you've done your groundwork thoroughly.

To successfully complete the game, you must be thoroughly mean and unscrupulous — or so I'm told.

Rob Steegles author of *The Pawn*, has spent most of the past year writing *Corruption*. But both he and Arata Sinclair are very concerned that people don't rush out and buy

## OPERATING THEATRE

9:12AM

In progress. The corridor continues southward and  
your ward is back to the east.  
There is a bed here.  
Examine bed.

There's no need to get cut up about it!

see *Corruption* having a limited appeal amongst their traditional fans, and possibly a much wider following among business users of computers. Having said that, it doesn't necessarily mean that you won't like the game.

Rob's enthusiasm for *Corruption* shows through. "It's a completely different type of adventure," he explained, "and Hugh has worked wonders making it possible." Hugh wrote and continues to be responsible for *Magnetic Scrolls*' parser.

Since the *Scrolls*' parser already shares a top-of-the-league position with Infocom, one might have expected Hugh's day to day parsing activities to have been confined to the continual process of maintenance and marginal improvements. However, to see why he has been so heavily involved, it is necessary to understand the implications behind the different nature of *Corruption*, compared with other *Magnetic Scrolls* titles.

Graphics.. 10  
Playability.. 9  
Puzzleability.. 9  
Overall... 8

*Corruption* purely because they enjoyed *Magnetic Scrolls*' last adventure, *Jester*. *Jester* was a very humorous game, with macabre type problems. It doesn't follow that if you enjoyed *Jester*, or even *Gaid*, you will enjoy *Corruption*.

The last thing *Magnetic Scrolls* want is for gamers to spend their money and be disappointed. They

Best gambling on the Stock Exchange...

## PRIVATE ROOM

8:11AM

As the hands get higher and higher, a tough  
poker game starts by the door keeping an eye on the  
board.  
Look at our hand of cards.

# INTO THE VALLEY











# INTO THE VALLEY

BY KEITH CAMPBELL

## DEMON FROM THE DARKSIDE

**Compass Software**  
**64/128**  
**Price: £2.50/cassette**

Mail order from Compass Software at 111 Mill Road, Cobham, Great Yarmouth, NR31 0SR.

Drakon, the wizard of Valoria, came by a Falcon staff, and, because he did not destroy it (so the story goes) was turned to the dark side of magic. He sent an army of demons to conquer Valoria. Discussing himself with a golden mask, Drakon now began to walk among humans, taking their souls at the dead of night to feed to the Skull of Evil.

Ashmeard, the wizard of Dral, seized the mask. When Drakon entered the cave of Mindel, and was not seen

again. But that was ten years ago, and once again, a demon army is marching on Valoria. As Ashmeard's apprentice, your task is to kill Drakon, and retrieve the Falcon staff, before the army crosses the lake.

This is a Quilled Illustrated adventure from Compass Software, whose games have, until now, been available solely for the Spectrum. Compass has produced a number of budget-priced adventures over the last couple of years, and their standard ranks high amongst mail-order adventures.

The bodies of the demon army lay all around as you start the game, and before long you find yourself trapped in a cave by a mysterious force. The problems are quite nicely pitched — enough to make you think a bit, but not enough to cause you to grind to a halt as you battle your way through the caves, and seek ways to overcome the demons that lurk within.

Sudden death tends to strike from time to time, but not altogether without

warning. However, one of the avoid-death puzzles involves USE (object), an occasionally used adventure command that I find very unsatisfactory, as I believe one of the essential ingredients of adventure problems is to discover exactly HOW to use the objects. USE tends to be a cop-out by the author.

The graphics, less than one per location, are quite pleasing and detailed. The display use of these is more tolerable than the built-in delay every time something dramatic happens in the game play. Quite the worst treasure feature of the game, this delay forces you to wait about ten seconds before being able to continue — a quite unnecessary impediment, I would have thought, since one of the arts of adventure writing is surely to reduce response times to as short as possible!

Packaged in a normal size cassette box, Demon has a professionally produced inlay. The only fault in its presentation I could find, was the confusion of the machine type on which the program would run. Provided that different versions do not get mixed up at the supply end, this should not cause any bother except to reviewers, who are usually surrounded by piles of soft-

ware, and have a number of different computers at their disposal.

Demon From The Darkside can be recommended to anyone seeking a budget-priced cassette adventure that is enjoyable, holds the interest, and is not mind-bendingly difficult. It is certainly infinitely better than a few recent commercial budget releases, like Floor Ball Frenzy, for example.

Graphics ... 7  
 Puzzleability.. 7  
 Playability .. 7  
 Value ... 9

## ADVENTURE

**MASTERS OF THE UNIVERSE:**  
 Tump to defeat the Evil-Lynn.

**PIKETER:**  
 Burn the bread to keep your chums!

**DRACULA:**  
 Get a perlin with a dog the next day? Based on the table, examine it and throw what you find.

**JOKE 2:**  
 To open the box, put the string in the brick and the brick in the hole then light the fuse, and be extremely careful!

**RIGEL'S REVENGE:**  
 Give the dog a bone to the alleyway, and wait. Then go U, W, and S, to pass the task.

**BETOND JOKE:**  
 Time = Fork. Report = Nouse. Light travels faster than sound!

**LEGEND OF THE SWORD:**  
 Try making a twopenny monster rather than killing him!

## CLUES

### GOLDEN CHALICE AWARDS

The Adventure's Club Ltd. has announced its annual Golden Chalice Awards for 1987, following a vote by 823 of its 5000 odd members, all of whom are keen adventure game players.

Golden Chalice Chrome Ranger — Level 9  
 Silver Chalice Rigel's Revenge — Mastertronic/Smart Egg  
 Bronze Chalice Knight One — Rambird/Level 9  
 Honorable Mention: Guide Of Thieves — Rambird/Magnetic Scrolls

This gives Level 9 the hat trick, having won with Worm in Paradise, and Prince of Magic, in 1985, and 1986, respectively.

### BIGGER BETTER RIGEL

Watch out for the award-winning Rigel's Revenge (see above) on the Amiga, soon! Smart Egg Software are enhancing the game with more text and better graphics, for this 16-bit version. To be released by Mastertronic, it will be priced at £19.95.



# VALLEY RESCUE

We lock off this month with a plea for a penpal. Krystof Struzsack of Leds in Poland, would very much like to correspond with someone from England, to exchange information about working with a Commodore 64, and chat about the computer and adventure scene in the UK. Anyone who would like to get in touch with Krystof should write to me at The Valley, with brief details of age and interests, and I will send on suitable replies.

"Dear Saviour" wrote Tony Griffin from Dublin, going on to explain the trouble he is having with *Crystals Of Gana*. But saviour I was not, having not the slightest tinking about what goes on in the game. Tony wants the crystal ball, and the solution to the riddle on the island.

Tony, as well as many others, has been trying to puzzle his way past the robotnik in *Rygel's Revenge*. Puzzle no more — look at this month's clues!

S Edlington wrote asking for details of any adventure fantasies that are around. Two of the most regular and reliable are *Adventure Probe*, run by Sandra Sharkey and Mandy Rodin, and the *Adventure's Club* Ltd.

*Dossier*, Probe is monthly, and costs £1 per issue, cheques payable to S. Sharkey at 78 Merton Road, Wigan, WNS 5AT. For the ACL *Dossier*, you must be a member of the club. The annual subscription is currently £14.95 for which you get the bi-monthly *Dossier*, plus use of a phone-in. Helpdesk, discount mail-order adventures, and an advisory service on publishing your own games. ACL application forms are available from The Valley, or from ACL direct at 64c Meszlek Road, London NW2 5RH. Incidentally, the rates quoted for both these publications apply only to the UK — for Europe and the rest of the world, check out the price first.

Calling Tony Blackson of Harrogate! I couldn't answer your *Zork 2* problem, as you didn't include your full address! Yes, everyone who writes to The Valley gets a personal reply — if we have an address to get back to! So there's a clue in the appropriate place for Tony, to help him open the box! If you need help, or can offer it, then write to me at The Valley, Commodore User, Poxey Court, 30-32 Farnington Lane, London EC1R 3AU.

Do you buy an adventure 'blind' in the hope that you will enjoy it, or do you read up on it first? Reviews are still the subject of discussion in the Valley mail — here's Gareth:

✎ I rarely buy a game without reading all the reviews of it in all the magazines I read. Daniel Griffiths said he prefers to buy games on intuition rather than reviews. How can you know the suitability of the game, or the difficulties of its problems through intuition? A quick look at it in your local stockists is not enough for an adventure game — you must play it for a long time. Many hours or even days of play are required. Reviewers like yourself are paid to do this. This is what reviews were invented for, to tell the prospective buyer if his money will be well spent. I feel Daniel's way of buying games could be expensive, by depending on trial and error to find a good one. Gareth Williams, Swansea.

**Campbell's Comment:** Hear! Hear! Anything to keep us reviewers in business, Gareth. And in the main, it is certainly true that adventure games (as opposed to arcade games) get played for many hours or days before a review. For example, I played *Corruption* for more than fifteen hours, over a period of a week, before writing the review you see in this issue.

Choosing which adventure to buy is one thing — but how on earth do you choose which adventure is the best of the year? Who is qualified to judge?

Various magazines have annual awards for games. Some magazines decide for themselves which are the

best. Hmm... could that be a dubious choice? Or is the now famous C+VG Golden Joystick award the most democratic? Votes on games in all categories are open to all readers. What could be fairer? But adventure players should just stop to think for a moment.

Imagine you are one of the majority of readers, (i.e. an arcade player) filling out the voting form. Well, you'd be bound to pencil something in against 'Best Adventure', wouldn't you? After all, you're street wise as far as computer games go — there's not much you don't know about 'em, is there? Could it be, then, that the Best Adventure Of The Year is ultimately decided by people who have never actually played ANY adventure, let alone the ones for which they are voting?

Which takes us on to adventure fanzines and clubs — surely a horrid of enthusiasts who know their stuff? But all is still not plain sailing! There are those who don't have disc drives, and those who don't have cassette players! And how do you judge one game against another, irrespective of price? Perhaps there should be price categories, or disk and tape categories?

On reflection, might not the best judges be the reviewers after all, who, let's face it, have seen more adventures than most people have had hot dinners, combined in a panel? "Ah — but" I hear you say, "Reviewers are notorious for never having time to actually COMPLETE adventures — so how can they know how good it really is — all the way through?"

Or could it be that there is no such thing as a Best Adventure?

# CAMPBELL'S COMMENT

Here's a satisfied customer! John Roberts was having difficulty getting a copy of *Zork 1* — so I proposed that he did just what Rod Courtenay recently suggested, and mail-order direct from Activision, the result — ?

\* Many thanks for your letter re *Activision* and *Zork 1* for the 64.

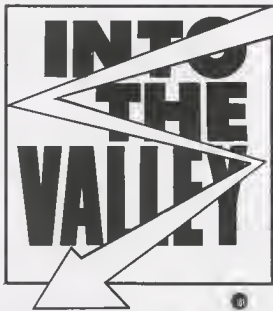
I contacted Activision and they referred me to their mail-order department in Wellesborough. I am delighted to say that I received *Zork 1* this morning, and am besting to get it.

Thank you very much for your help

— my local dealers tried every source of supply they knew without success.

The telephone number for Activision Mail Order is 0933-78787, should it be of interest to other readers. Once again, many thanks. John Roberts, Stoke on Trent.

**Campbell's Comment:** Glad to be of service, John. And equally glad to see that Infocom games CAN still be obtained. Strange, though, that dealers can't supply...





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# the god-like genius of GARY PENN

So you've got a problem — a software problem that is. Who can you turn to for help? Droids? Man! Preps? Kuffa Boyle? Neuh. They're more interested in solving hardware problems. Tammy's more of a technical man... Tell you what, write to yer onscreen uncle Gary if you want to know anything about games, both old and new, or more importantly, need some hints, tips or POKES. The address? The God-like Genius of Gary Penn, Commodore User, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU.

## GREEN BERET (Imagine)

James Ingham from Solihull was one of the many who either wrote or phoned for some maps, tips or POKES for this ace ageing arcade conversion. So here's a listing for infinite lives from Nick Brown at Gendros in Swansea. Type it in, RUN it and follow the on-screen prompts to load *Green Beret*

10 FOR N=49152 TO 49183  
20 READ A,POKE N,A-NEXT  
N=5Y5 49152  
30 DATA 169,1,170,168,  
32,186,255,169  
40 DATA 0,32,213,255,  
162,10,189,26  
50 DATA 192,157,205,5,  
202,16,247,108  
60 DATA 36,3,169,173,  
141,53,21,141  
70 DATA 229,254,76,253,  
61

## BUGGY BOY (Bike)

Oh dear, the reset POKES on the Chequer given away with the February issue seem to be causing a few problems — mainly of the "How do I reset my 64?" variety. But no fear, Martin Pugh from Holywell in Clywd has a solution — this trifling listing. Type it in, RUN it and follow the on-screen prompts to load *Buggy Boy* with infinite time.

0 REM BUGGY BOY CHEAT  
(c) HM PUGH '88  
1 FOR X=320 TO 372 READ  
Y,C=C+Y,POKE X,Y,NEXT  
2 IF C=5249 THEN POKEX  
157,128,5Y5 320  
3 PRINT "DATA ERROR!"  
4 DATA 32,104,225,169,  
83,141,243,3,169,1,141,

244,3,76  
5 DATA 13,8,72,80,169,  
97,141,26,4,169,1,141,  
27  
6 DATA 4,32,132,255,96,  
169,173,141,26,156,141,  
29,156  
7 DATA 141,32,156,141,  
35,156,141,38,156,76,0,  
8

## THE LAST NINJA (System 3)

Poor old Mark Carter, he's stuck on the first level 'cos he can't get past the dragon. Funny enough, quite a few people are stuck at this point. So, here's how it's done... See this screenshot? This is where you have to stand to throw a smoke bomb at the dragon in order to put him to sleep so you can pass without being frazzled. It's as simple as that

## ALIENS (Electric Dreams)

There have been several requests for POKES for this

ageing game of the fillum, but the best I've got is one from MH Kiani of Ibrox in Glasgow... Reset the computer after *Akens* has loaded, then type in *POKE 38408,X (RETURN)* — where X is the number of the room in which you wish to start. Now enter *SYS 38233* to restart the game. Can anyone oblige with a listing for something like infinite lives and ammunition?

## MICRORHYTHM (Firebird Silver)

Andrew Holland of South Woodford in Essex was reading the *Microhythm* inlay and noticed that it mentions that the gong is played by pressing the 'up arrow' key. This is a bit of a fib, as pressing the key has no effect whatsoever. "So how can I play the gong?" he asks. Jim Blackler of Lancaster has a solution... Load *Microhythm*, then reset the 64 so you can enter *POKE 10429,13*

(RETURN) followed by *SYS 7103 (RETURN)* to restart. You can now play the gong by pressing the 'up arrow' key.

## LIVINGSTONE, I PRESUME? (Alligato)

"I bought a copy of *Alligato's Livingstone, I Presume?* for a couple of quid in my local computer shop, but I haven't seen any reviews for it, and even worse I've not seen any tips either," writes Roger Simpson of Uxbridge in Middlesex. "Can you help?" Well, Roger, I'm afraid I can't — but I know a man who can... HM Pugh of Holywell in Clywd supplied this listing for infinite lives. Type it in, then RUN it and follow the on-screen prompts to load *Livingstone*.

0 REM LIVINGSTONE CHEAT  
(c) HM PUGH  
1 FOR X=3301 TO  
3322 READ Y,POKE  
Y,C=C+Y,NEXT  
2 FOR X=320 TO 327-READ  
Y,C=C+Y,POKE X,Y,NEXT  
3 IF C=2948 THEN POKEX  
157,128,5Y5 3301  
4 PRINT "DATA ERROR!"  
5 DATA 169,12,141,41,3,  
32,86,245,169,64,141,  
189,2,169,1  
6 DATA 141,190,2,96,72,  
77,80,169,173,141,134,  
69,76,0,64

## JACK THE NIPPER (Dremlin Graphics)

R Hutchinson of Chesham, Bucks can't get very far and wants some help. I've no tips to hand, I'm afraid, R, so here's the cheat mode. Type *ZAPIT* on the title screen: the border should go white and nappy rash will be a thing of the past.

Stand here to throw the smoke bomb at the dragon.  
See, it's easy!





# play TO WIN

avoid — or better still kill the biker. Don't pick up the bat until you have beaten the bike — chances are you will drop the bat if you mis-time a flying kick to knock the rider off his mean machine and will end up with tread marks on your head. When under attack from two bikers, always deck the one which has just fallen off a bike. He's easier to kill, see.

Keep hitting with the bat. If one of the bikers has the bat though, stand 'on top' of him (so he can't 'see you') and punch the other biker as he approaches.

the left-hand side of the screen, run back to the right and start all over again. If you're feeling a little cocky, punch him when his back's turned. Don't let him grab you — if he gets his hands on you, press fire and waggla like crazy to make him let go.

## PLATOON (Ocean)

Having trouble getting through the tun-

## VENOM STRIKES BACK

(Gremlin Graphics)

Ronnie Earrington of Upper Brindson Village in Wirral (at least I think that's what it says) has found three codes for Matt Tracker's latest romp. So generous is he that Ronnie is willing to share these codes with you — so here they are. Type 'em in on the little screen.

MAYHEM turns the scrolling message purple. It also means that when you enter the first teleport booth you will teleport to a later level.

TRANSMOGRIFY turns the scrolling message red, and batter skill means that when you enter the teleport booth you will be transported to the moon.

PETALS OF DOOM turns the scrolling message gray. Plus, you will now be able to withstand the onslaught of aliens and missiles. But for Heaven's sake don't tread on any mines or fall down the holes.

## TRANTROR (GO!)

Just in case you happen to have a copy of this lying around and you missed the Cheatcard on the front of the February issue, here are some useful codes.

KEMPSTON	COMPUTER
JOYSTICK	CASSETTE
SPECTRUM	SINCLAIR
SOFTWARE	GRAPHICS
KEYBOARD	HARDWARE

## TARGET RENEGADE (Imagine)

So you didn't get a *Target Renegade* cheatcard on the front of this issue, eh? Well even if you did you may still find the going a little tough with infinite lives, so here are some handy hints from Timothy Peers of Calster-On-Sea in Norfolk.

## LEVEL ONE: THE CAR PARK

As soon as you appear from an elevator on the left-hand side of the screen, perform a flying kick and you should

# HINT

## LEVEL TWO: THE BACKSTREETS

The main problem here is the Lady's Boss with his gun and his cane, neither of which can be stolen. Always take out the ladies as they appear on screen. No, don't offer them a drink — hit them three times in the head. As for the Lady's Bosses, hit 'em with a flying kick before laying into 'em with a few punches to the head. Note: NEVER scroll the screen whilst fighting a Lady's Boss, as another one will appear and then you're in trouble.

## LEVEL THREE: THE PARK

Not a lot to say here, other than scroll the screen where possible. The little guys may not look too dangerous, but you will certainly realise that they are when you're on the receiving end of a headbutt.

Get the big guys with a flying kick followed by a stomach punch. The small fry should simply be hit in the gut.

## LEVEL FOUR: THE SHOPPING MALL

Hit the bouncers with jump kicks so they can't trip you up, then punch 'em and move. Keep moving and punching the bouncers out until you reach.

## MR BIG

First, move around him until you reach the right-hand side of the screen. Now attack with a flying kick and as soon as you land, leap again. When you reach

net network and the bunker? Than why not skip both sections altogether. Having lost all your lives on the tunnel stage, wait for the 'rewind the tape' message to appear and hold down RUN/STOP and tap the RESTORE key. You should start the tunnel section again, but this time when you lose your first life the 'press fire to load the next section' message will appear and the fifth stage (The Jungle) will load instead.

## BMX KIOZ (Silverbird)

From the programmer of *BMX Kidz*, Jo Bonar, comes the cheat mode. Load the game and when the title screen appears type VIVALDI (nothing appears on screen). Now press a key from A-E to select the level you wish to play. Go 9-9-go.

## INTERNATIONAL KARATE (Endurance games/ System 3)

IK has just seen the light of day (again) on Virgin's *Now Games 5* compilation. So here are some silly 'cheats' for you to try. Hold down the keys A, D, Z and M for five seconds to change the backdrop. Hold down K then press a key from 1 to 4, now release the K key to change the speed of the game. Lastly holding down S and E makes the fighters look at you. Seasoned readers taste best.



— erm, will have have seen these 'cheats' before, but we do have to cater for the new as well as the old, don'tcha know.

And while we're on the subject... IK+ has recently been re-released on Ocean's *We Are The Champion* compilation — so how about the 'cheats' for that? OK, S in conjunction with E makes the fighters drop their kecks (hoo hoo ha). Holding down the 'key' changes the colour of the sun's reflection, while C, Q and L alter the colour of the sky and sea

## THE EIDOLON (Ricochet)

Seemg as how this Lucasfilm classic has been re-leased at a budget price, and seeing as how it's rather jolly good, here are some simple, handy hints.

### IN GENERAL

Don't shoot off too many fireballs when tackling a dragon as this seriously reduces your energy level and makes

you can dispose of him is to destroy each head in turn. Thus you have to shoot off three red fireballs to get rid of the first head, followed by four yellow 'uns, five green and so on... Until BOOM! It's worth your while having someone on the space bar as things can turn pretty damn hectic.

## BONE CRUNCHER (Superior Software)

From J.L.J. Schenk of Bonairestraat in Der Netherlands we have all 22 passwords for... well, for good measure. You can't have the password for what J.L.J. calls the 'Winning Screen', 'cos it's not fair (he says, having given away every other password possible).

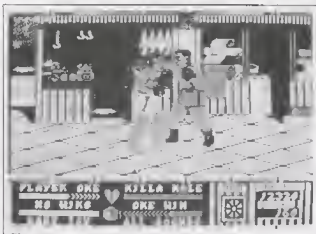
LEVEL	PASSWORD
2	GOLEMSTENCH
3	MORPHICE
4	GOLEMKILLER
5	SCARAB
6	WEB OF DEATH
7	MONSTERPARTY
8	CAVE OF DOOM
9	UNDERGROUND
10	DEATHCHAMBER
11	GOLEMS CAVE
12	HORNSLUT
13	SLIMEHOLE
14	BLOODSMELL
15	BONEPOWDER
16	NIGHTMARE
17	MONSTERBREED
18	THUNDERSTORM
19	CREEPY CAVE
20	LIQUOATION
21	MEGAMAZE
22	STRATAGEM

## HACKER II (Activision)

Especially for all those who've splashed out on a copy of *Virgin's Now Games 5* compilation, here's some crucial codes for you to enter when prompted to LOGON PLEASE.

00987  
TITLE  
DEMO  
COVER  
PAM  
WAMI  
DAME  
GOMES  
Plus! Some codes to enter during the game.  
RED7  
WHITE6  
BLUE1  
WHITES0  
07041776

# TIPS & TRICKS



## BANGKOK KNIGHTS (System 3)

Did you know (and not a lot of people know this), that this lightn' an' fumpin' game has a — well, a sort of cheat mode. It doesn't give infinite lives or anything useful like that, oh no. What it does do though, is... Tell you what, try it and see for yourself. What you have to do is turn off the music and enter the code 9990. Now play the first few bars of Koyaanasqalsi using the numbers as notes, and voila! The 'cheat' is now active.

Ah, yes, Koyaanasqalsi. Try 6360 6360 7370 7370 6269 6269 8070 8030 Bizarre.

you very vulnerable. On later levels you can pick up the fireballs gobbled at you by the dragon, so keep your fingers (or toes) near the space bar. Also, it's wise to map your progress if you want to get anywhere.

LEVEL	FIREBALLS TO KILL DRAGON
1	3 RED
2	4 YELLOW
3	5 GREEN
4	6 BLUE
5	7 RED
6	8 BLUE
7	9 RED

As for the big begger on L Eight. Well, he's a combination of all the previous dragons, and so the only way

play  
to  
win



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If you've ever wanted to know what's small and yellow and doesn't like liver, this map isn't going to be much help. It, however you've ever wanted to complete Hewson's super-slick Screen Star Cybernoid, then this is certainly the man for the job. Use the listing on the cheatcard which might be on the front of this issue (It not, ask your friends) for infinite lives, end with a smidgen of luck, a dollop of pure skill — end, of course, this map, you should be able to sail through the three levels. It looks pretty, too.

# CYBER

## LEVEL 1 ▼▼▼▼



## LEVEL 3 ▼▼▼▼





# RNOLD

# play TO WIN



LEVEL 2 ▼▼▼▼





# ARCADE

SEMI 2 x 10

## DEAD ANGLE



▲ You dance! Inspired by the family.

With the huge popularity of Nintendo's *Operation Wolf*, it was only to be expected that 1991 would be a boom in shooting and action n-ops. What I must say to the expect was that we get such a heavy variety in on the theme for 1991: a variety of themes for 1991.

Dead Angle doesn't boast a mind-blowing pistol. Instead, you're represented: Heavyweight Champy-like, by a yellow, fat, red, and white taking the place of HC's boxing gloves.

The game kicks off in Napoli, Naples, dot) where you arrive at a street side cafe just in time to see a broad being kidnapped by some sinister family members and drive off in a moped. Now, though you're pretty quiet about it, this young lady must mean a lot to you—you're prepared to take in the entire C. sa-

rooms, an born-again of the Atlantic (and in the middle to get her back).

So it's out with your rusty shooter, and you've to take in your first family, the local Napoli thugs. You won't have far to look—the sidewalk is swarming with them, crouching behind barrels, skulking in doorways, using cars, bottles, pillars, lampposts and anything else they can find for cover as they blast away at you.

To clear the streets in either direction and the basic rule here is kill everybody you come across. E then the entire population of Naples (and New York, and Chicago) is a member of the Mafia or they've strangled, thoughtfully, to clear the streets of octogenarians and priests before the showdown. You won't meet any goodies here—everyone's out for your blood.

You have to clear the entire level



▲ An attempt of family violence.



▲ One blow, not to go.

of houses (there are an average of 40 on each one) in order to proceed on to the next stage of your quest unless you manage to take out the local capo di tutti, in which case you get a move on straight away. And as you'd expect, the bosses are a

tempt to get down with them, but they're due to their devilish look, and they're very tough to take on.

You start out with a rather humble revolver but every time you manage to take out one of the red-suited

# ARCADE



# ADDES



### Blowing away a Family man



Nick Kroll

GRAPHICS	8
SOUND	7
TOUGHNESS	7
ENDURANCE	8
VALUE	8
OVERALL	8



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Figure 1 shows a schematic diagram of a 16-bit parallel adder. The adder takes two 16-bit inputs, A and B, and produces a 16-bit output S. The adder is implemented using a 16-bit ripple-carry adder and a 16-bit carry-in register. The carry-in register is initialized to 0. The output S is connected to a 16-bit display. The diagram is labeled "Figure 1" and "16-BIT PARALLEL ADDER".

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# ARCADES



Ninjas leads off the homeback of the adventure.

GRAPHICS	9
SOUND	7
TOUGHNESS	7
ENDURANCE	8
CONVERTIBILITY	5
OVERALL	8

**TAITO**  
(3 × 10p)

## NINJA WARRIORS

Unfazed by the time you turn reaction to their three-screen format, Taito have just produced another game which makes use of this extra long upright cabinet. But this time, though you'll be aware of them crossing from one screen to another, the joins don't actually distort the path of shells coming for you. What's more, the graphic brilliance of *Ninja Warriors* will, for most people, more than make up for any minor complaints about the joins.

But first, Jim, your mission. You play one of a choice of two ninjas entrusted with the task of taking on what seems like an entire country's combined military services: criminal organisations and zods. You can play in one or two player mode. The two ninjas figures are a blue clad bloke and a very sassy red clad woman ninja who carries her hair in a long red ponytail.

You both slide through town with that unique cocky Bruce Lee style gait, arms akimbo and toes thrust aggressively skywards. The streets you're crouching on are splendidly seedy and scuffed by the backgrounds are the skyscrapers and office blocks of the better part of town.

But all this scenery is of no interest to you: you've got your eyes peeled for the first sign of danger. Your folded arms conceal a couple of lethal weapons. For close



Look to avoid the monster tank's turret gun.

hand-to-hand fighting you can use a pair of daggers, while for longer distance dishing, you've got a limited number of throwing knives and shurikens.

The first groups of foes you encounter are military soldiers running at you armed with knives from both sides of the screen. These, truth to tell, are not particularly tough to deal with: just turn in the appropriate direction in time and cut 'em. If you waste your precious throwing knives at this point, you'll regret it.

Behind these groups of dagger-toddler there is sometimes a marksman or two. Once again, however, these teds are not really top drawer: they only shoot along one plane, so if you simply crouch down you'll be immune to them. You can easily sidle up to them and stab them if you remain in the crouching on the hunkers position. In fact I found that uncomfortable as it may initially seem, this position was the best stance to use for many of your attackers.

There are however far more deadly foes to be encountered. Hunchback

baboons jump down from crumbling wall tops and these boys are tough to get rid of. They need plenty of shooting and frustrate you by spilling backwards to avoid your blows. Unless you fancy having your energy meter diminished alarmingly, it's best not to spend too long dealing with these ape hounds at close quarters.

Another nasty to be wary of is the purple, last hoodlum who lurks in garages and behind rubble, ducking out to loose off a couple of rounds of automatic rifle fire. Quite what connection this mobster has with the opposing army or for that matter with deformed primates isn't clear, but what is for certain is that if you don't leap high to avoid his low skimming bullets, he's going to do you damage.

You have got a certain level of tolerance, and some personal armour, but neither will last longer than a few blows.

And, no *Ninja Warriors* doesn't get any easier as you go along, though it does get even prettier. For as you encounter still greater perils in the shape of mortars

concealed tank turrets, oversized punks and semi-visible surreal backgrounds move from scruffy streets to airfields with an incredibly huge starlighter in the background. One of your toughest foes is an enormous tank which literally drops as a whole normal sized screen. When it comes to dies back on itself, with a gunman periodically poking his head out of the turret and tooting off bullets of machine gunfire at you. To get rid of avoid the tacer, which swarms accurately at the tank in the first.

In gameplay there are many similarities between *Ninja Warriors* and the recently reviewed game *Shinobi*: the graphics, the overall effect, the level's near, however polished ahead. Highly stylized, gorgeous looking and technologically speaking a successful step forwards, can I see *Ninja Warriors* town to be a con on the title? That is arcade writers privilege and I shan't see their existing opinion, but all I Nick Kirby



# ARCADE

## ATARI 3×10p VINDICATORS

**W**hat do you get if you cross *Double-Dragon*, *Galaxy*, and *Iron Tank*? Controls and a spruagie scenario? Something akin to this new upright from Atari, perhaps.

Vindicators, for one or two players, puts you in control of a small futuristic tank-like blaster your way through a series of enemy space stations. So, robot, it puts you in charge of said machine — named you have to work hard to acquire.

All steering, firing, dodging, avoiding fireballs, are carried out by stick — or otherwise — manipulation of a pair of joysticks. You push right to rotate right, left to rotate left, and both in the same direction simultaneously to move in a specific direction. Minor variations in the amount of force applied to one or other of the joysticks will alter your direction. I'm assured by my fellows that this is indeed hyper-technic, are somewhat, and all I can say is that these magnificent men in black

branding machines must have far better identification than I ever gave them a credit for.

There are also five buttons located in the "finger" position of each stick for controlling cannon and smart bombs and four action buttons located in the joystick head, operated by your thumbs.

These controls are not the easiest to cope with. In the beginning, you don't have any turret rotation functions — you have to approach to "shoot" this enhancement, and, finally, until you're fairly adept at coping with getting the tank itself to move when and where you want it, you're better off without.

The object of the game is to make your way past the various enemy vehicles, gun towers, mines and hover-fighters, picking up fuel for survival, stars for enhancements and special weapons along the route.



Six seconds to get across the control room to the exit.



Three alien bats blasted, one to go.

and escaping through an exit. There are two exits on each level and you need a key for each — a red key opens the red door, and a blue key opens the blue. Sometimes these keys are fairly obviously located, towards the end of the level but, especially as the game progresses, you start having to blast barrels to reveal the hidden key you need.

You have a shield which gives you limited protection from shelling but

## CONTINENTAL CIRCUS

TAITO 3×10p

**W**hile there have been occasional attempts to spice up the formula a bit to the end most coin-op companies seem to resign themselves to the fact that you can't innovate very much with the basic concept of car games: driving around bends, avoiding obstacles and breaking the

source within a certain time.

Most of the developments which we've witnessed in the last eighteen months have, therefore, been aimed at making the games more reliable, rather than radically changing or enhancing the basic formula. The innovation that makes Taito's Continental Circus special doesn't deviate very much in the way of new hardware — all it does is a bit of joggles which bang come from the

ceiling of the large artificially air-down corridor. But when you adjust them to your height, insert your coin and press the start button, the difference becomes apparent. Continental Circus is the first well-sold coin-op with 3D vision. And, even if, happily, it's well worth playing in its own right, technical achievements aside.

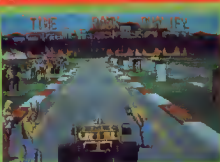
The deal is this: you're competing on the world Formula One circuit. You start out with a ranking of 300, and aiming to be the first of your Grand Prix challenge, the Gran Prix.

You start off, and are soon overtaking cars and turning around bends with the rest of the competitors. There are two meters here to keep your eyes on: the standard lap timer which counts down towards zero — if you want to



An explosion is good, it's

keep going, you've got to pass an overtaking sign or the finishing line before it gets there — and a sinking meter. Each time you pass one of your rivals, or the track or spins off the track, you move up a place. This



The fire's out, so quit the pits.

# ARCADE



# ADRES



me to go

you're at least as likely to die of a lack of fuel. If there are two of you playing, you should attempt to share the fuel as you make your way along roadster lanes (i.e. to each opposing to the crowd). When you're exploring the many thinking games, for the love you bear to Kyrle, be wary of the fact you've got to get to an exit or a pad quickly or else it's death.

At the end of each level, you get



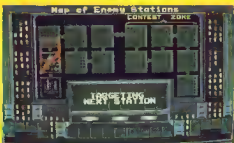
a nearly

isn't just for horror and gore either — if you don't get your machine down to 10 in the first event, you don't qualify for the next Grand Prix event, in Arcadia.

Actually, it's whenever of the

a short bonus phase in the on-track action. You have a few seconds to pick up fuel, to and entertainment stars, and to be good your way through one of the many events before the next round begins. This is a bonus phase that appears at the end of each level and is a bonus phase.

When the end of the level, finding you're picked up. To be good your way through one of the many events before the next round begins. This is a bonus phase that appears at the end of each level and is a bonus phase.



Victimize your way through 14 levels

What does it all boil down to? When you play ADRES, you're in a 3D world where you're really in a 3D world. There's a mighty explosion and pieces of debris, dust and smoke fly towards you.

Even if you're off a roadster car or a truck, the obstacles you get to are really in a 3D world. When you're off a roadster car or a truck, the obstacles you get to are really in a 3D world.

When you pull into one of a slot in the mechanical help-out to give your car a quick going-over. If your problem is mechanical — induced by bumping into an enemy or something — you can't fix it.

Of course, you don't have to obey the rules — if you're right at the end

every level, it's a bonus phase. You have a few seconds to pick up fuel, to and entertainment stars, and to be good your way through one of the many events before the next round begins.

When the end of the level, finding you're picked up. To be good your way through one of the many events before the next round begins. This is a bonus phase that appears at the end of each level and is a bonus phase.

ADRES is a game where you're in a 3D world where you're really in a 3D world. There's a mighty explosion and pieces of debris, dust and smoke fly towards you.

When you pull into one of a slot in the mechanical help-out to give your car a quick going-over. If your problem is mechanical — induced by bumping into an enemy or something — you can't fix it.

GRAPHICS	7
SOUND	7
TOUGHNESS:	8
ENDURANCE:	8
CONVERTABILITY:	8
OVERALL:	7

Nick Kelly

if a sleep you'd be a bit of a dorky to go to bed to have your tyres changed. If you don't have a car, you're in a 3D world where you're really in a 3D world.

When you pull into one of a slot in the mechanical help-out to give your car a quick going-over. If your problem is mechanical — induced by bumping into an enemy or something — you can't fix it.

ADRES is a game where you're in a 3D world where you're really in a 3D world. There's a mighty explosion and pieces of debris, dust and smoke fly towards you.

Nick Kelly

GRAPHICS	9
SOUND	8
TOUGHNESS	8
ENDURANCE	8
CONVERTABILITY	8
OVERALL	8



Conventional cab, complete with model and 3D app

# ADRES



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- ☐ Program your own EPROMs using our EPROM programmer
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- ☐ Fully menu driven on power up
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- ☐ On board unswitchable reset

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- ☐ This is a carrier only - ready to accept your own chip
- ☐ Now you can have all your different systems available at one time

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- ☐ Works with even Turbo Loaders etc.
- ☐ Requires access to two GEM type data recorders
- ☐ Makes perfect copies
- ☐ Very simple to use
- ☐ LED level indicator

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- ☐ Simply plug in

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- ☐ Makes backup copies in eight seconds!
- ☐ Duplicator is the fastest, most efficient and easiest to use disk copying system ever conceived.
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- ☐ Full disk verification during backup process
- ☐ Copies standard software as well as errors 21-59 and up to 40 tracks
- ☐ Full disk error check in eight seconds
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- ☐ A must for clubs, user groups etc. How else can you copy over 250 disks and later for less than \$100
- ☐ Comes complete with on/off switch and reset button
- ☐ Priced in minutes - no soldering usually required

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## 16K EPROM BOARD

- ☐ Accepts 2 x 16K EPROMs
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- ☐ Full instructions

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- ☐ Quickly and easily double your disk capacity
- ☐ Use both ends of your disks
- ☐ Simple to use
- ☐ No mess

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## DEEP SCAN BURST NIBBLER™

- ☐ The most powerful disk nibbler available anywhere, at any price!
- ☐ Burst Nibbler is actually a two part system - A software package and a parallel cable to connect the 2541/1270/1271 to 04/128 (male type)
- ☐ What gives Burst Nibbler its power? Conventional nibblers have to decode the data from the disk before it can transfer it using the serial bus - when two standard data is encountered they are lost. Burst Nibbler transfers data as raw GCR and via the parallel cable without the need to decode it so you get a perfect copy of the original.
- ☐ Will nibble up to 41 tracks
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- ☐ Pull instructions
- ☐ Register updates - we always ship the latest
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- ☐ Pull or 1/2 track
- ☐ No need to keep parallel cable if you have Data Doctor/Delphin etc
- ☐ Cable has 25-pin/36-pin connectors for other add ons
- ☐ Whether to choose BurstBack or Burst Nibbler? Burst Back is the ultimate value as an "all rounder" - with options 1 or 2 drive ways, format, the copy, 1271 copy etc. etc. so if you have a severe general requirement get the BurstBack for you. Burst Nibbler is a pure bit level second to none. For the reasons stated, so if it's just making backups you are interested in, there is no other product to beat it.

**ONLY £24.99 COMPLETE**

SOFTWARE ONLY **£12.99** CABLE ONLY **£14.99**



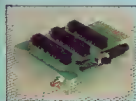
## EPROMMER 64™

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- ☐ No failure Reprogram 64 is the most comprehensive, most friendly and best value for money programmer available for the 04/128
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Now you can have an 8K or 32K cartridge that you program like RAM then act like ROM!

- ☐ 8K or 32K permits 50M
- ☐ Battery backed to last up to 5 years (1000m battery)
- ☐ Simply load the program you require - then click the switch. This cartridge can then be removed just like a ROM cartridge
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- ☐ I/O 2 slot open for special programming techniques.
- ☐ SEK writing data 4 x 8K pages.
- ☐ Some knowledge of M/C is helpful - but full instructions are provided.

8K VERSION £14.99  
32K VERSION £29.99

## SMARTCART UTILITIES

A series of utility programs for use with SmartCart. Simply load in the program and you have a powerful cartridge. When you have a different requirement - load in another program and you have a new cartridge. The program takes commands, and can be repeated any number of times. We intend to release a range of programs. The first available are:

## DISKMAST II

- ☐ All the features of Diskmaster II (see ad)
- loaded in seconds - with full instructions

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## PRINTER IV

Now you can turn your MPS 801 into 4 printers in one!

- ☐ Alternative character set and ROM - fixed in seconds
- ☐ All four sets have true descenders
- ☐ 100% compatible with all software
- ☐ Demosider ☐ Bulky.
- ☐ Bar/line ☐ Picture
- ☐ Choose any set at the flick of a switch.

"For anyone who uses their printer often this chip is a must. It's quick and easy to use and the end results are impressive!" - Your Commodore, Jan 87.

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## TURBO ROM II

Turbo Rom II is a replacement for the actual kernel inside your 64. It provides superb fast load/save routines.

- ☐ Loads most programs at 9-0 times normal speed
- ☐ Saves at 5-6 times normal.
- ☐ Improved DOS support including 10 sec format.
- ☐ Programmed Random byte load directory, etc, etc.
- ☐ Returns to normal kernel at flick of a switch.
- ☐ PCOPY - 200 block file copy
- ☐ FLOAD - special I/O loader
- ☐ Plus lots more
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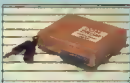
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## DIGITAL SOUND SAMPLER

- ☐ This new sampler allows you to record any sound digitally into memory and then replay it with astonishing effects
- ☐ Playback forwards/backwards with echo/reverb/ring modulator etc.
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Our Demo software is available separately at £9.99 to turn your Sampler II into a Demo Disk system as well as a sampling system.



## COM-DRUM

Digital Drum System

- ☐ Now you can have your own computer with a digital drum system. ☐ Hardware/software package
- ☐ 8 digital drum sounds to memory at one time
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- ☐ Real drum sounds - not synthesized.
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- ☐ Load/save routines

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- ☐ 24 drum sounds supplied on disk to enable you to construct your own drum kit.
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A complete Lightpen/graphics Illustrator package.

- ☐ A fully new/massive drawing package of a software which should not be made more
- ☐ Complete with a three optical lightpen system for pen point accuracy
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- ☐ Blazing Paddles will also work with many other input devices including Joysticks, Mice, Graphics Tablets Touchscreen etc.

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Blazing Paddles available separately for £12.99



## TOOLKIT IV

The ultimate disk toolkit for the 1640/1641



- ☐ A disk toolkit is an absolute must for the serious disk hacker. Toolkit IV has more features than most for its size
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- ☐ FILE COMPARISON - Can compare machine programs by up to 50%. Saves file space. Compared programs not as normal
- ☐ BMT CASE COPY - Copy an entire disk to 3 minutes or less using option 1541
- ☐ BMT FILE COPY - Selective file copy. Works at up to 5 times normal disk format
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- ☐ Turn your Smart Cart into a 32K RAM/Disk
- ☐ 32K of instant storage area for files/programs
- ☐ Load/save instantly
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- ☐ Full featured

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Model & Robot Control made easy

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## PROFESSIONAL DOS $\oplus$ MIKROTRONIK £64.99 POST FREE with Disk Domain operating system "The world's fastest parallel operating system"

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- ☐ Random recreation — *Reboot*
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- ☐ Fully compatible with structural software — can be switched out for non compatible programs
- ☐ Perfect for use with Active Display 3 — a typical A33 backup will reduce to about 5 minutes — you 5 minutes

- ☐ 32K buffer load (SRQ file)
- ☐ 32K buffer save (PMS file)
- ☐ 40K buffer save (SRQ file)

- ☐ Speeds up other DOS functions involving verify, format etc.
- ☐ On-line complete with support file and whole disk repair tool
- ☐ Saves on or off during loading
- ☐ Robustness enhanced — over 90 new commands
- ☐ Easy2Disk — Disk Domain plug inside the 1041 and the new operating system plug inside the 1041/128. Plugs take only minutes and usually require no soldering
- ☐ User port throughout supplied free — you could pay £15.00 for this alone
- ☐ Supplied complete — no money to beg
- ☐ Works on CERN/1041 or 64 or 128 mode

3286 version

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## DISKMATE II The Disk Utility Cartridge

- ☐ Disk formatted cartridge
- ☐ Up to 5 drive faster
- ☐ Fast save ☐ Fast format (10 sec)
- ☐ Improved DOS — single stroke commands — load/save/del/ctrl etc
- ☐ Redefined function keys for fast operation of various commands
- ☐ Powerful backup commands including edit/delete/verify/append/insertion/delete
- ☐ Plus a full machine code monitor — for many features to list but it has some 40
- ☐ Special switching techniques make Diskmate suitable to the system. Therefore it is a more compatible hardware than other types
- ☐ Diskmate II is

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## MIDI 64

A Full MIDI Interface for the 64/128 at a realistic price

- ☐ MIDI in ☐ MIDI thru ☐ 2 x MIDI out
- ☐ Compatible with most leading software packages including Real, MIDI, Advanced Music System, Jovox, Steinberg etc.

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## BLUE CHIP DRIVE $\oplus$ Fully 64/128 compatible

- ☐ At last a top quality drive at a suitable price
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- ☐ Efficient drive action
- ☐ Regulated complete with all cables for home use

- ☐ This drive is now probably the most compatible drive available for the Commodore. More or less every Commodore ever (1041/128) should run on this drive at least, irrespective of what we have been able to find a program including the latest that won't work. (At least of those)
- ☐ We need to look elsewhere — this is the best.

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## ULTRA CRUNCHER

- ☐ The ultimate cartridge based program optimizer
- ☐ Optimizes by up to 30%
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# NEXT

## SALAMANDER EXCLUSIVE



If you've been with us that long you'll know that it was CU who brought you the first review of Konami's Nemesis conversion back in March '87. Well Ocean have Salamander ready for release (see Buzz) and we've got it! And what's more we've acquired (with Ocean's help) a coin-op to give away in a great compo!



### NEW BLOOD!

In the biggest transfer coup since Barnes and Beardsley went to Liverpool, CU has swooped for ZZAP! and Crash eds Julian Rignall and Steve Jarrett! The two erstwhile Newsfield midfield dynamos will be working for CU doing reviews and hints and tips. Three nil! Three nil!

### AND THE REST

The bit everyone takes for granted. The best reviews first, top Amiga coverage, hot tips, adventures, arcade reviews second to none. At a quid and a bit that's a steal. See you June 26th. We can't wait! Can you?

# MONTH



# Tommy's Tips

## Emulator

● I was about to sell my 64 and buy an A500, but I have been looking at the cost of the Amiga games programs and they are much more expensive than those for the 64. I also have things like WP programs and spreadsheets on the 64 which I still use quite a lot and it is going to cost a fortune to replace them with equivalent programs on the Amiga. I have heard rumours about a software program that allows you to run 64 programs on the Amiga. Is this possible and if so how much does it cost?

T Evans,  
Landon N16

The answer to your question is a qualified 'Yes'; there is a 64 emulation program available for the Amiga and it costs about £50. One reason why I qualify my answer is that the program is, as far as I know, only available in America, although I have no doubt that it won't be long before someone is marketing it over here. The contact address if you are interested is Readysoft, PO Box 122, Lewisham, NY14992.

The second reason for qualification is that you should not expect the same sort of performance from the emulation as from your 64. In case that seems like a contradiction, you must remember that anything other than simple text (such as *Spirited*) has to be 'reconstructed' by the emulation program, thus slowing the processing down considerably. Thus arcade type games are unlikely to be successful when you run them on the Amiga. However, any WP programs or spreadsheets should be capable of being used without too much problem and data files can be ported across and then stored on the Amiga.

One point to note is in order to transfer the software you must have a disk drive and the correct connecting cable. The cable allows the 1541 to be connected to the Amiga, although I

don't know how any copy-protection may affect the running of programs. The cable can be supplied with the program, which is called, by the way, *The 64 Emulator*, but then what else would they have called it?

## Hashed up

● I have a CDM 128 computer with a parallel printer connected through an interface. When I use a word-processor I invariably get a gash character printed right at the start of the first page. It's not too annoying as it only happens once, but I can't find out what is causing it—can you help?

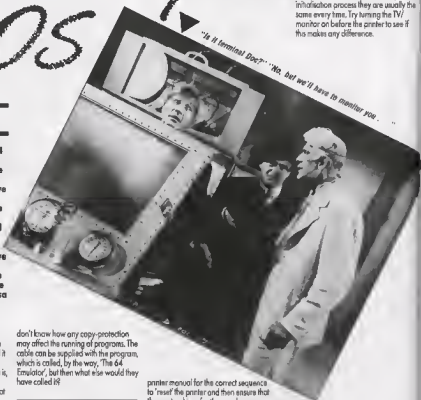
A. Murphy,

There are at least two possible causes for this and a little experimentation should allow you to work out the probable one. Firstly, does the problem only occur with the word-processor program? If it does then it looks very much like the initialisation sequence in the printer driver. You need to check the

printer manual for the correct sequence to 'reset' the printer and then ensure that the printer driver for the word-processor sends the correct sequence before it does any printing. Also be careful of any files you may have ported across from a previous machine, or created for use with another printer; embedded control codes can also produce similar effects if you change printers to one which is not totally 'control-code' compatible with your previous one (changing from a Commodore printer to a Epson-type printer is a classic example).

However, the printer produces the gash character irrespective of whether you are using the WP program or not, then suspect the interface. Some interfaces, especially when in 'Commodore Emulation' mode can actually alter the control codes to the wrong codes when using certain switch settings, check the DIP switch settings if it has them. Some of the interface boards also have their own initialisation sequence when they are powered up and this has been known to produce

gash characters on some printers. The final possibility is a mains spike. If you turn your TV/monitor on after the printer, this can cause a spike even past a filter plug and many printers are very sensitive to spikes. The tell-tale sign will be that the gash characters are usually different, whereas with an incompatible initialisation process they are usually the same every time. Try turning the TV/monitor on before the printer to see if this makes any difference.



"Is it terminal Doc?" "No, but we'll have to monitor you."

## Print facilities

● Please, please help me. I have a Commodore 64, a 1571 drive, a Panasonic KX-P1081 printer with a Turboprint GT interface and *Easy Script*. I would like to know if it is possible for me to use the facilities available on this printer, eg: *Italic*, *bold* and *emphasised printing* as all the instructions use either *LPRINT* or *PRINT* + 1.

J.E. Paterson,  
Slough,  
Berks

I assume that you are talking about the instructions given in your printer manual



showing you how to obtain the facilities with PRINT etc. The fact is that it doesn't matter how the code (or ESCAPE) sequences are sent, it is the codes themselves that are important. Thus from a BASIC program, or in direct mode, you OPEN a channel to the printer and then PRINT the codes to the printer as if you were sending text, but with the codes being preceded by CHR\$(27), which is the ASCII for the ESCAPE character. When using a word processor you must ensure that the codes which the program sends out are the correct ones for the printer.

There is a slight problem with Easy Script in that it is not possible to set up your own printer driver (at least, not on the original version I have) so if the printer you have doesn't emulate one of the options on the printer selection then you may not be able to get at all the facilities. If you can embed control codes within the text then this is one way round the problem, but with multi-character ESC sequences this can get very messy. For example, to get italic text on any Epson-compatible printer you must send the ESC sequence CHR\$(27);CHR\$(52), and then CHR\$(27);CHR\$(53), to turn it off again. These point of control codes would need to be inserted either side of the text you wanted to be printed in italics.

## Upgrader

I am thinking of upgrading to an Amiga 500 from a C128. I have read quite a lot about the actual technical specification, but there are several other matters that concern me:

Firstly, price. I have heard rumours that the A500 is due to drop in price some time this year. If this is true, what is the new price likely to be?

Also, I want to know how much cheaper (if at all) it will work out if I buy a monitor with the computer, as opposed to waiting and buying one later. Which monitor would be best to get if I want to display all the colours at a reasonable resolution, and have stereo sound (if this is possible without plugging the computer into a MIDI system).

Lastly, I am quite worried about VIRUS, as it appears to be affecting several machines in my area, and I was wondering how serious it really is. I mean, is it worth buying an ST instead of an Amiga because of it, or can it be easily removed from the computer without much knowledge or machine code. Also, can it be found on any software?

**Adrian Joyce,  
Huntingdon**

I always make it a rule never to make predictions regarding the price of computers — that way lies madness and an inevitable barrage of complaints when Murphy's Law guarantees I get it wrong! If the computer you want seems good value and you can afford it, then buy it. That said, there seems little likelihood of Commodore dropping the price this year.

As for monitors, the Philips 8852 is very good, but if you buy a complete system including the monitor then you may be able to get a better 'all-in' deal on the A1081, Commodore's own monitor. I use an A1081 for all my computing, including a portable IBM, and find it more than adequate. If you really want good stereo sound, then you don't need a MIDI system, just a portable stereo cassette player. One of the problems with stereo sound on all the monitors is that the speakers face sideways rather than forwards. This can have the effect of upsetting the stereo image, so I always play my sound through a hi-fi instead.

Lastly, the dreaded virus. The thing to remember is that a virus cannot pass through plastic! If you buy commercial software then check that the plastic seal is unbroken, if it is then you are quite safe. The danger occurs when you 'borrow' software from other people, whose disks may well be 'contaminated'. However, most of the virus strains are easily removed and if you always keep the write-protected tabs open on your disks except when you actually need to write to them, this will also help to avoid the virus spreading. Software swapping is definitely a major cause of spreading the problem, but if you limit your copying to disks you have purchased then you are quite safe.

## Decoder

Taking advantage of the Sept offer, I upgraded from my trusty 64 to the Amiga.

Could you please explain whether there is a fault with this computer or is it something I am doing wrong, as neither Commodore UK themselves or the dealer are interested in replying to any of my letters.

From the Introduction book I tried typing in a message on the note pad, however everytime I pressed the M key the following happened.

/.MNEVCXZC  
This appears to be printing out the full row where the 'M' resides.

There is a key for each row like this.

The U key produces the following:

**JOHN TREW  
And the J key;  
LKHGFDAS**

Could you please explain this as it doesn't seem possible to program under the circumstances, I might add that all professional programs run fine.

**B Haig,  
Welwyn Garden City,  
Herts**

This is almost certainly due to a fault on the keyboard decoding chip or possibly the keyboard scanning circuit. Basically, the keyboard is split into a series of logical blocks and the keys are recognised by their position in a matrix of wires. Some of these wires, or connections, are common for all keys in a block and so the electronics scanning through the keys looking for a signal on more than one connection to identify a unique key. However, if all the keys in a block appear to be giving a signal because of a fault, then you will get the effect you mention. You only mention no sound, but the same effect should occur no matter what program or routine you are in, if there really is a fault.

Programs that do not require the use of the keyboard will of course run correctly, as will some which only require you to press a key, i.e. it is not bothered which key. Also, some programs take just the first key pressed and ignore any subsequent keys, and these will also run. However, this is of little consequence since these does appear to be a major fault and you should return the machine to the supplier for rapid replacement at the earliest opportunity.

## Cartridge query

I'm a C64 owner and admittedly only use my Commodore for games. All the software is on cassette. Since I can't afford a disk drive my main gripe is that of painfully slow loading times. Therefore, is it possible to considerably quicken up loading times by using any of the cartridge systems, eg. the 'Action Reply Mark IV'. If so, which would you recommend and what speed gain would you be talking about, say for an average six minute loading time?

**Joseph McCabe,  
Belfast**

Both the 'Final Cartridge III' and 'Action Reply IV' contain a turbo loader for your cassettes. The actual choice is

really whether you want the fancy programs of F-III or the monitor and Warp-25 option of the A-IV. If you don't have a disk drive then many of the options on both cartridges are going to be wasted, so decide which options you want and then get the cartridge that provides them.

One point to note when using turbo loaders is that your tape deck and tapes must be in good condition and correctly aligned in order to achieve consistent results. The actual gains that you can expect with either cartridge are between six and ten times, which means that your six minute program should load in under a minute.

## Mega enquiry

After just saying good bye to my beloved C&M 128 I am now on the verge of buying an A500 Amiga, but before I go rushing out and spend all my hard earned pennies on it, there are a few things I would like to know:

1. I have heard that Commodore is to launch a new A500 with one meg memory as standard, do you think it is better to buy the new machine or the old version with an A501 ram pack?

2. On the Amiga the A501 plugs into the underside of the machine giving 1 meg. Is it possible to plug in more than one RAM pack, if so how many?

3. I own an Epson RX-80, is it possible to connect this to the Amiga?

P.S. Please can you print this letter, as it could mean the difference between an Amiga or an Atari 520 STF. Leonard Costa, Nottingham

My personal advice is to buy what is available. There will always be a better computer 'just around the corner'.

The current version can only fit one A501 RAM pack, but there is now a new RAM board available for the A500 which fits inside the computer and will allow up to 8 Mbytes of RAM to be fitted. The boards are on the EXP range and come with 512 kbytes, 1 Mbyte or 2 Mbytes of RAM. The last of these is the one that can be expanded to the full addressing capability of the Amiga prices are around US\$1170 for the 512k version and US\$400 for the 1 Mbyte version — I don't know the UK prices yet. As for the RX-80, this will fit the standard parallel port without any problem and should work quite happily with the FX-80 option in the printer driver selection.



# roovy r c a d e s t o r e



WARNING: THIS MONTH'S  
THRILLING PAPER OF GAS  
AND NOCTURNAL SCENES  
OF ANIMAL ABUSE AND  
CRUELTY TO ANIMALS  
THE PLOTS THE SCENARIOS  
HAVE BEEN WARNED!

GO ON ELVIS. DOON MATE  
TELL THEM WHAT YOU LIKE  
DOON. TELL THEM GO ON!

IM PSYCHOTIC!!

STOP ALING THE  
RACE. THIS IS A  
SERIOUS SITUATION.  
YOU FOOLS ARE  
IN BIG TROUBLE!

YOU WANT US TO  
JUMP ON THEIR  
SPINES A BIT  
MR WEIGHT II

YES, WHY NOT OFFICER DEATH  
A LITTLE POLICE DEBTAUTY  
WOULDN'T DO A MISS. WHAT  
DO YOU SAY IAN N ELVIS AGE  
YOU GONNA WIRE UP OR SHALL  
I HAND PICK YOUR TOMBS STONES

LET ME AT THE  
FLYBOY!

YOU WOULDN'T DARE  
YOU KNOW HOW  
POPULAR ME N IAN  
ARE AROUND HERE

YUP! HE'S RIGHT WEIGHT  
YOU STOMP ON US AND OUR  
EYES! WILL RIP YOUR  
HEAD OFF!

THAT'S RIGHT RIP YOUR  
BLOOMIN HEAD OFF THEY  
WILL. CO'D ME N IAN HAVE  
GOT MILLIONS OF FRIENDS!

YIKES! AND HERE'S  
ONE OF THEM RIGHT  
NOW!

AND WHEN I'VE FINISHED  
SPINNING YOU ALIVE, IM  
GONNA CRUNCH YOUR E  
BONES UP AND SET FIRE  
TO YOUR INSIDES!

ENOUGH! OF THIS  
BANAL CONVERSATION  
ARREST THOSE FOOLS!

BUNDLE

YEEHAAA LET'S ROCK!

GOD HELP ME. WHAT  
EVER HAPPENED TO  
CIVILISE IN POLICE  
BRUTALITY?

TAKE YOUR BEST  
SHOT

COME ON GODDAMN!

NEXT UP. LOTS OF RILLY  
FAB THINGS!!







**COMING SOON...**



**...the Hottest, Meanest  
Machine you've ever seen...**



**ATARI  
GAMES**